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DEGIORGI BROTHERS CO.

*Seed Growers and Importers
of Strictly High Grade Seeds*

COUNCIL BLUFFS, IOWA



Our 29th Year

1934

Our 29th Year

Novelties and Specialties

SPECIAL OFFER TO VEGETABLE AND FLOWER GROWERS



AGERATUM BLUE CAP The plants are very dwarf and compact, the foliage small, covered with bloom. The flowers are larger than those of Little Blue Star, the color deeper and brighter blue. Height 5 in. T. pkt. 10c; $\frac{1}{8}$ oz. 30c; oz. \$2.00.

PLEASE

Write for Our Big Catalog

OUR BIG CATALOG

is valuable. That is what we say. It is no empty self praise, it is a fact. Just look through a bunch of books dealing with horticultural subjects, consider the cost of these books, compare the net gain, with the net gain in information, that you will get by studying our catalog.

Our catalog costs you nothing.

Why do we put out such a catalog? To render service, to deserve the patronage of our customers.

You will get from us not only seeds of the very best quality, you will not only find everything that is worth while listed, whether new or old, you also will find the most accurate and truthful descriptions and the most reliable cultural directions.

For these reasons is it expecting too much to be favored by your request for our big catalog?

THIS CATALOG

We mailed it to you because we would like to be favored with some of your business.

This catalog containing only 32 pages is an extract out of our regular catalog of 120 pages containing offers that it is impossible to crowd into an affair of only 32 pages.

Our aim in sending you this small catalog is, to make you interested in our establishment to the extent that you will write us (a postal will do) and ask for our big catalog.

Our big catalog is worth having because it contains offers of vegetable and flower seeds of either entirely new varieties or of standard varieties of which we have pure and true to name seed. Also it contains LOTS of information pertaining to vegetable and flower growing.

This big catalog will cost you nothing; we will be glad to mail it to you upon request.

If for any reason you will be unable to send us an order after reading our big catalog, we ask you to please hand or loan our catalog to your friends. Your friends may be glad to learn as to what kind of a seed house ours is.

In short, we are looking for business, and any favors, however small, will be appreciated by us. We thank you in advance for any show of friendliness, and wishing you the best of luck, we are,

Yours very truly,
DE GIORGI BROS. CO.

Who We Are — What We Do

We are seed growers and cater to the most critical trade there is, namely, to market gardeners, truckers, canners and florists. We supply to this critical trade seeds of the highest quality.

We never send out second grade seeds as some may think when comparing our prices with those of others. The best is none too good when it comes to seeds—we know it—and act accordingly.

Using our seeds means to be on the safe side. Our seeds are reliable and favorably known since 1905—in other words, for twenty-nine years.

Save Money—Save Worry

ADDRESS YOUR ORDERS TO:

Giorgi—Seeds
Council Bluffs, Ia.

The foremost vegetable and flower growers, among them the biggest establishments of national repute, depend for their seed supply on us. Let us get acquainted, a trial order will do this—and whether large or small, will be highly appreciated by us, promptly filled, and we hope will lead to mutually profitable and increased dealings. Place your orders early. Seeds are not bricks. Bricks can be had at any time, in any quantity—the supply of clay is unlimited. Not so with seeds. Every year certain seeds are in short supply owing to poor crops. Shortages show as the season advances—order early while the supply is good.

THANKS TO THE PARTY

that mailed us a copy of "The Book." The writer of this article for many years was doing some hard thinking trying to find what makes life for so many nothing but a chain of misery.

For years and years, in spite of reading a great many books and current literature, I was unable to find the answer. Then "The Book" was received. It is impossible to thank the party in any other way, as the cover with the address of the sender was lost. So these words of thanks are printed in the hope that the sender of "The Book" will read. The writer of this article would not sell "The Book," if unable to get another copy, for ANY amount of money.

This catalog of ours consisting of 32 pages is only a "sample." We have a real catalog of 120 pages that costs money to print but which you can have for nothing if you will write and ask for a copy.

Our big catalog describes thousands of vegetable varieties and thousands of flowers. It contains information some of such nature that you will not find anywhere else.

WE ARE SUFFERING

from lack of honesty and of money.

When we say WE, we mean the people of the United States and the rest of the world, a few savage peoples excepted. (As to Russia, who knows?) All the so-called civilized people suffer and all are suffering from the same causes.

Daily the newspapers report revolts, strikes, riots, suicides, robberies, murders, kidnapping, more and more taxes and threats of war. The world is very sick.

The trouble is blamed onto long working hours, too much machinery, over production, under consumption, lack of confidence, etc. The real trouble lays in dishonesty, affecting many in all classes, and in shortage of money. People as a whole are too shortsighted and excessively selfish.

Because of dishonesty we find in every civilized country a few favored individuals with special privileges and laws made to serve these few privileged men to the detriment of the common people.

These privileged ones as a rule pose as staunch patriots. They are the real rulers of the world because they control the supply of money.

They are the power behind the throne, they keep millions of honest hard working people in almost constant misery.

SHORTAGE OF MONEY. Very few understand the WORKING of money. Those that do, use their knowledge not as true patriots would, but for their own benefit. Money gives them power, they are drunk with their power and cannot see the danger to all, themselves included, that is steadily approaching.

You cannot exist without money. You may be in perfect health, you may be a person of ability, an expert gardener or an expert florist, yet if money was out of your reach all that would do you very little good. Without money your health would not last long. Money is as much a necessity as pure air and water.

The remedy is to put money in circulation and to impress upon the minds of all that dishonesty does not pay.

The Roman empire and other splendid civilizations before the Romans perished, because of dishonesty and money troubles. History may repeat itself unless a change is brought about without much delay.

What to do to bring about better conditions?

PLACE HONESTY ABOVE MONEY

—Put Money in Circulation

Change the way money is put in circulation now. To put money in circulation is the duty of financiers. They now cannot put money in circulation by making loans, because there are very few persons left that have the required security. Too many are so deep in debt that borrowing money is for them out of the question. In other words, there exists general bankruptcy.

Honesty will rule when the people will be educated along a little different line. Honesty and truth has to be preached and placed above everything else. That will take time. To put money in circulation, will take almost no time, once a sufficient number of intelligent persons will learn how to go about it.

You are a grower of vegetables or of flowers. You are managing a business, therefore a person of intelligence. We now say to you: Learn how the depression can be quickly swept out of the way. Read "The Book." Author, W. H. Harvey.

This book of 224 pages contains more vital information than you could gain by attending all the universities in the world. In the estimation of the writer of this article, W. H. Harvey ranks as one of the greatest men alive. When humanity will make another step in civilization, W. H. Harvey will be classed as worthy to sit next to Christ himself.

You may not believe it, yet the truth is, that by informing you about the existence of "The Book" we are rendering you a great service. Every intelligent person seeks to know the CAUSE of the EFFECT. Nothing happens without a cause. There is a cause for the depression. The truth about the cause of the depression is withheld from the public. "The Book" will tell you the truth about the depression, the cause of it and the remedy for it.

After reading "The Book," spread the truth and help to bring nearer the delivery from the unbearable conditions now existing. Price of "The Book," 25 cents, postpaid.

In ordering say: Mail me a copy of "The Book," and send orders direct to the publishers, Mundus Publishing Company, Monte Ne, Ark.

The News For 1934

Our catalog contains everything new and worthwhile in vegetables and flowers, that we were able to unearth.

We have added 12 new items in vegetables and 150 new items in flowers.

We are doing our best to render service, we do not spare effort to locate the new and supreme. Offers from seed growers, seed specialists, florists, market gardeners, located in all parts of the world reach us, are carefully studied and considered by us, whenever anything new of promise is offered we try it, whether it comes from California or from Patagonia. If found worthy we offer it and praise it as it may deserve.

That means that we are doing our duty as seedmen. We are doing everything that can be done in order to **DESERVE** your patronage.



NEW CABBAGE DELUX THE MOST PROFITABLE LATE VARIETY YELLOW RESISTANT

The finest, most reliable, sure heading, longest keeping and best paying late variety. A few days earlier than Danish Ballhead, oblong in shape, very hard, very white inside, medium in size. One of our friends, a most successful gardener, says this about Delux: I had 10 thousand plants set early, and was cutting early and again late. My cabbage was fetching at first \$2.50 per bushel and the lowest I ever got for it was \$1.00 per bushel. We had a dry spell and it looked as though part of my cabbage will be a failure. Early in the fall I started for the field with a plow. But I did not plow my cabbage under. My Delux was all headed out and finer cabbage I have never seen. Out of the 10 thousand plants only six did not make a head. My grocer's customers actually begged for more Delux and I could have sold more had there been more. By planting early, you will have fine cabbage to sell early and again late, and early planting will give your cabbage a good start so that worms and bugs cannot hurt it. Delux is a first rate keeper, wilt resistant and can be planted close. Pkt. 10c; oz. 40c; ¼ lb. \$1.00; lb. \$4.00.

CABBAGE WISCONSIN NO. 8

A late variety, long keeping, a selection from the Hollander or Dutch Winter variety, bred for resistance to cabbage yellows. Should be planted where the cabbage crop is likely to suffer from yellows. Our strain is grown on soil infested with yellows by a specialist and can be depended on to produce a good crop on ground where other cabbages would fail. It is 100% immune from disease. A splendid keeper, properly stored, will keep in prime condition till spring. Pkt. 10c; oz. 40c; 1 lbs. \$3.00.

RED CABBAGE MODEL A PERFECT LATE VARIETY

New and distinct. Deep red all through, large, compact, hard and extra heavy, shaped like a ball. Of right size, the heads averaging 8 to 10 lbs. It will keep in prime condition till spring. It can be put on the market when there is no other red cabbage to be had. Most other varieties of red cabbage being early to mature must be put on the market during hot weather. They do not keep well. Model can be put on the market when the weather is cool and the demand is brisk and no good red cabbage to compete with. It can be sold throughout winter until spring. It fills a long felt want. Pkt. 10c; oz. 40c; lb. \$4.00.



Chinese Cabbage Chihli

CHINESE CABBAGE CHIHLI

The earliest and surest heading variety. Of upright growth, producing long, solid, white, cylindrical heads two feet in length. Much in demand and a profitable market variety. Pkt 10c; oz. 30c; ½ lb. \$1.00; lb. \$2.00.



CABBAGE PENN STATE BALLHEAD

Penn State Ballhead produces compact, slightly flattened ball-shaped heads, much heavier for their size than those of ordinary strains. In repeated tests over a period of years it produced a yield of over twenty tons per acre.

It was tried by many growers located in different parts of the country. All are very enthusiastic, expressing their satisfaction in such terms as: Most wonderful cropper—splendid keeper—never before were we so well repaid—the crop and profit was quite beyond our expectation—etc. Penn State Ballhead can be planted quite close, is extremely slow to crack. Pkt. 10c; oz. 40c; lb. \$3.60.

SHORT STEM HOLLANDER

Special Strain

Grow it for trial to find it the best strain. We ask a good price for the seed. This we must do, to recover the expense of years of effort to bring the strain into existence and to cover the expense keeping the strain pure. What makes our strain of such high value? The fact that it forms extremely tight heads with practically no hollow spaces, that it is perfectly globe shaped and of perfect size, namely of medium size. This is an important item, making it desirable for shipping to centers of population where cabbage is sold by weight. Heads of cabbage larger than is needed for immediate use are not desired because that means waste. The city people are careful spenders and buy what looks to them as most for the money.

Our Hollander keeps for months in storage. Other cabbages do the same. But here is the difference: Our Hollander will come out of storage in better shape than other cabbages because it has several layers of dark green outside leaves. You remove one, you remove another layer of the outside leaves and you still have a head of cabbage as fresh looking as if it was cut recently, when, in fact, it was laying in storage for several months. In quality our Hollander is above the average of the type, yet we do not recommend it as a shining example of quality.

To a purchaser shut up in a big city a cabbage head enveloped in fresh looking green leaves looks mighty good and prompts him to buy. That's what counts. There are several strains of Hollander. Because a slight difference in a strain makes a big difference in returns it will pay you to find the strain that pays best. We are pretty sure that ours is the best; we are also sure that you will agree with us after giving our strain a trial. Pkt. 10c; oz. 30c; lb. \$3.00 prepaid.

CABBAGE EARLY MARVEL

If you grow early cabbage for market you will make some extra profit by growing Early Marvel. Positively the earliest cabbage, with large heads, in existence. The heads are ball shaped, slightly elongated, very hard, very white inside, of fine quality, weighing 5 to 8 lbs. per head. The crop comes almost all at once, and every plant that you will set out will make a head. Pkt. 15c; oz. 60c.

BEAN GIANT ENGLISH

IMMENSELY PRODUCTIVE—HARDY LIKE PEAS PODS AND BEANS OF GIGANTIC SIZE

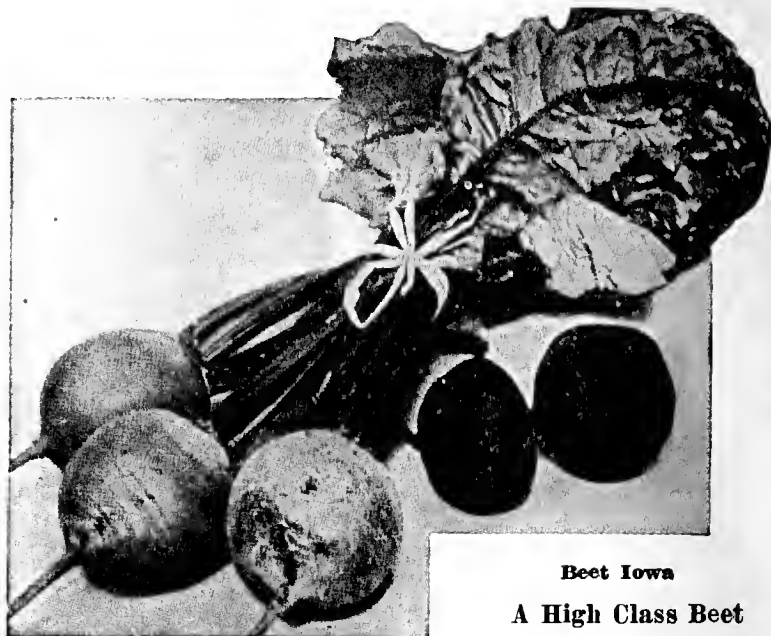
Here is an opportunity for progressive gardeners. A bean closely resembling largest podded limas, ready weeks ahead of limas. A standard bean in England, different from other beans in being as hardy as peas or lettuce and like peas should be planted as soon as the ground is in workable condition in the spring. The pods grow direct from the stalk, the stalk grows about 3 feet tall, the pods are gigantic in size, so are the beans, and there is no bean more delicious. You will sell these beans if you will have them. They are nothing new to most foreign people who buy English Beans eagerly. Plant in rows 18 inches apart, six inches apart in the rows, one bean to a hill. Pkt. 10c; 1 lb. 40c, prepaid. F. O. B., 10 lbs. \$2.00; 25 lbs. or over at 17c per lb.

BEAN GREEN PERFECTION

Possesses the same high qualities as our Admiral Wax Bean and is every bit as valuable. Very heavily productive, same fine, straight, meaty long stringless pods that are almost perfectly round and of the finest flavor. Fully as early as Admiral Wax, that is, it is the earliest high class green podded bean there is. The plants produce an extra heavy crop of pods and if kept picked clean will produce over a long period of time. Green Perfection is a variety that can hardly be improved upon. You will agree with us if you will try it. The seed is white, another advantage. Supply limited. Pkt. 10c; lb. 30c; 10 lbs. \$2.00.

BEAN TENDERGREEN

Possesses high eating qualities and is marvelously productive. The plants are strong and vigorous, well branched, holding the heavy load of pods well up from the ground. The pods are seven inches long, absolutely straight, round, extremely meaty and tender, of beautiful attractive light green color. The pods are stringless even when fully developed. Tendergreen is of the greatest value both for market gardeners as well as for canning. Those that tried this bean praise it highly. Quite early, although not in the earliest class. Pkt. 10c; lb. 30c, postpaid. Not prepaid: 10 lbs. \$1.80.



Beet Iowa
A High Class Beet

NEW BEET IOWA

VERY EARLY—HEAVILY PRODUCTIVE

Extra early, superior in shape and color, with the extra advantage that its foliage is light, yet ample, to make it easy to tie.

Globe-shaped, smooth and much darker in color than most globe-shaped beets, both in and out. Medium in size, never cracks open and never grows to immense proportions like other beets. The flesh is rich, deep, brilliant, scarlet-red without light zones, sweet and tender. Every plant of Iowa makes a shapely and salable root, even if the plantation is left unthinned and the plants allowed to crowd one another. Iowa is an all purpose beet, but especially valuable for growing on a large scale for canneries or the wholesale trade. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 80c; 10 lbs. \$6.00.

LONG SMOOTH DARK RED BEET

A long beet is popular in some markets and if you wish to get something extra good in a long beet we have it. The roots of our strain are shaped like a carrot, averaging 9 inches in length and 3 inches through at shoulder, and 1½ inches through near the end of the root. Symmetrical, smooth, uniformly deepest blood red in and out, fine flavored, and sweet. Foliage dark bronze and not too heavy. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 80c; 10 lbs. \$6.00.

CUCUMBER LINDEN'S MARVEL

An extremely handsome new variety a strain of white spine, the fruit averaging 10 in. in length, smooth straight of well balanced shape, the ends not pointed of very dark green color. Strong grower, blight resisting immensely productive and quite early. As long as Linden's Marvel is on the market the buyers are leaving other cucumbers alone. This is because Linden's Marvel is highly attractive in appearance and of the size everybody is favoring. When this cucumber made its first appearance on the Omaha market many of our customers inquired about the supply of seed. They are very very much interested and expect to grow Linden's Marvel if the seed will be procurable. We have the seed but only a limited quantity. Pkt. 10c; oz. 25c; ¼ lb. 50c.

CHOP SUEY GREENS

A new vegetable from the Orient, used in the preparation of the famous dish, Chop Suey, or can be used like any other greens. Of distinct flavor not found in any other vegetable, truly Oriental and impossible to describe. Those that tried it, prepared like spinach, proclaimed it a superb dish. Of upright growth with leaves cut like those of a fancy fern. Ready to use when about a foot high, to which height it grows in 30 days from date of sowing. Sow early in the spring in rows foot apart. Pkt. 10c; oz. 30c.

An Ohio customer writes: Iowa beet beats any variety I ever planted.



Cauliflower Early King

CAULIFLOWER EARLY KING**THE EARLIEST CAULIFLOWER IN THE WORLD**

Larger, much deeper through and more solid than Snowball or any other early cauliflower. Of most attractive appearance, snow-white and fully.

TWO WEEKS EARLIER

than Early ERFURT which up to the arrival of Early King was considered one of the earliest to mature. It heads up evenly, the whole crop can be cut and marketed in two weeks. Produces a larger percentage of perfect heads than other varieties even on rather poor soil and under adverse conditions. Practically disease free. The head of Early King is exceptionally high with the curd standing out in relief like a ball. The inner leaves of Early King curl in at the top, closely enveloping the head and excluding rain water and any possible harm by unfavorable weather. The head is thus perfectly protected until it reaches a size of five inches across at which stage it is time to start tying. Few days after, the heads are of marketable size. If left standing the head will soon attain a size of ten inches across. The outside leaves are very dark green with stout ribs and slightly shorter than those of most other varieties, yet ample to give the heads full protection. Early King will surely make money for you. Pkt. 20c; $\frac{1}{8}$ oz. 40c; oz. \$2.20; $\frac{1}{4}$ lb. \$7.00; lb. \$28.00.

CARROT GOLD COIN**THE SWEETEST — THE EARLIEST
THE BEST FOR WINNING MONEY**

Our new Gold Coin carrot, is fully developed and ready for the market 75 days after date of sowing. The roots are $6\frac{1}{2}$ to 7 inches long, almost an inch through, stump rooted, perfectly cylindrical, smooth and straight. Very uniform, there is not an "off" root in a bushel. Other good early carrots are not more than half developed at a time, when Gold Coin is ready to sell. Gold Coin can be marketed early and late. Can be left in the ground till late fall and if stored will keep perfectly.

Of highest quality, very sweet, of a most pleasant, scented flavor, richly colored, orange-red. An ideal carrot from every viewpoint. Pkt. 10c; oz. 15c; lb. \$1.20, prepaid.

SWEET CORN EARLY COLUMBIA

An extra early white corn of very high quality. Stalks 6 ft. tall, frequently bearing two fine ears, 8 inches long, filled with plump sweet kernels to the very tip end. Twelve rowed. The ears are made more attractive in appearance by the presence of green streamers. Highly popular with market gardeners in the East, where it originated, and regarded as the best paying early white sort. Pkt. 10c; lb. 30c, postpaid. Not prepaid: 5 lbs. 90c; 10 lbs. \$1.50; 100 lbs. \$14.00.

**CELERY—FLORIDA GOLDEN**

Of the Golden Plume type and season, but a very great improvement over that variety. Possesses greater height and weight of plant and the edible part of the stem is larger. In Florida this celery has a height of 22 to 24 inches and the length of the edible stems is in Florida 8 to 9 inches. The foliage of Florida Golden is slightly darker green than Golden Plume, the stems are broad, thick, solid, the plants full hearted and very compact, blanching to a rich cream color. We recommend a trial of this new celery to growers everywhere. Pkt. 10c; oz. 80c; lb. \$8.00.

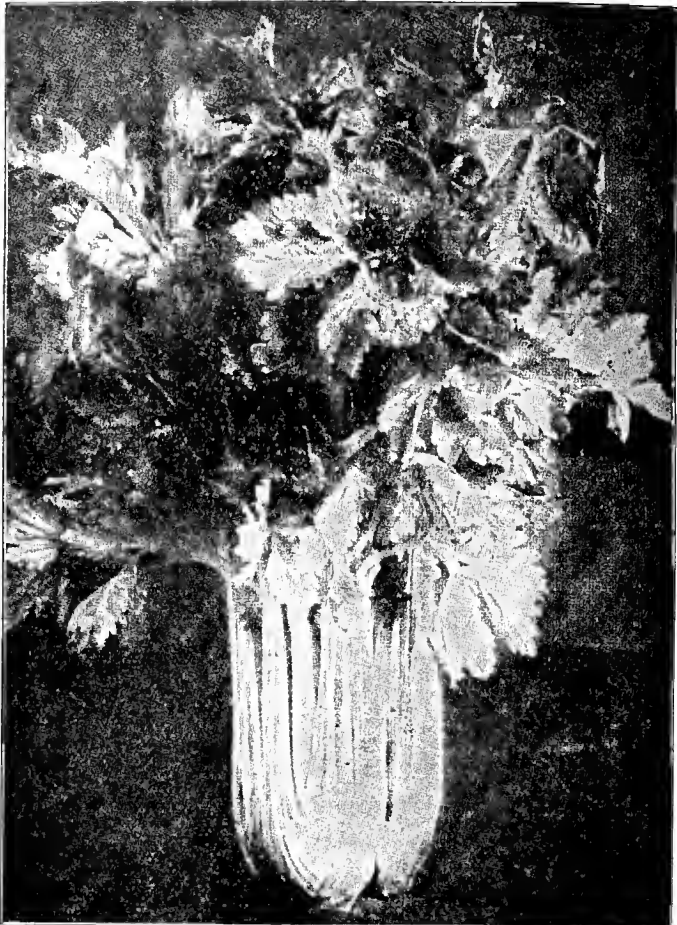
CELERY GOLDEN PHENOMENAL

Golden Phenomenal is Golden Plume with all its good qualities, but in addition, is taller, heavier, with long edible stems and the plants are more upright and more compact. Easily and quickly blanched on account of its close, compact growth, an item of importance in celery growing. The plants grow even in size and are highly attractive in appearance. Golden Phenomenal is bringing top prices in the markets; the best possible proof of its high value. Pkt. 10c; oz. 60c; lb. \$6.00.

SWEET CORN TENDERGOLD

Resistant to bacterial wilt (Stewart's disease). Will stand unaffected on diseased ground with diseased corn fields all around. Of the many wilt resistant hybrids developed by the various Agricultural Stations Tendergold is regarded as the best.

Ears 12-rowed, 8 inches long, Golden Bantam type, but twice as productive. It is claimed that this new hybrid corn commands a premium on the market because in tenderness and succulence it has no rival and because it holds its fine quality two to three days longer than other corns. Compares favorably with the Evergreens in canning cost. Market gardeners report customers insisting on this corn after one trial. Try it. Pkt. 10c; lb. 40c, prepaid. Not prepaid: 5 lbs. \$1.50; 10 lbs. \$2.85.



Celery Trade Builder

CELERY TRADE BUILDER **TENDER—BRITTLE—STRINGLESS**

Plant quite dwarf and stocky, heart large and full, creamy yellow. Stalks broad, thick and meaty, crisp, very tender and so brittle that it will not stand distant shipping. It stands alone in quality, which is wonderful in the full meaning of the word. This is a celery that will appeal to the fancy class of buyers and will fetch fancy prices. It will advertise you as a skillful gardener and producer of a perfect product. Trade Builder is very much different in quality from other celeries and as such will meet with an enthusiastic welcome from the critical consumer. Grow Trade Builder for your local market. You will sell it easily with a pleasing profit at any time, in spite of the severest competition. Trade Builder is in a class by itself, is so far superior in quality and appearance that no other celery can compete with it. Almost as early as Golden Self Blanching, a wonderful keeper and high class as a winter sort. Pkt. 10c; ¼ oz. 15c; oz. 60c; ¼ lb. \$1.50; 1 lbs. \$6.00.

MUSKMELON GOLDEN QUEEN

Originated with one of the melon growers in our locality. This grower made quite a bit of money selling his melons when the times were not as tough as they are at present at 50c per melon never for less and many a melon went for 75c and as high as a dollar a piece for the biggest ones. In spite of his being there when it comes to charging, his customers were on the lookout for his melons. Golden Queen is a large melon of high quality averaging 15 pounds per fruit, heavily ribbed and heavily netted, outsells any other melon on the market and is ready for the market three days ahead of Hale's Best. This may sound like a fairy tale yet these are the facts. Not suitable for shipping. Pkt. 10c; oz. 35c; lb. \$2.40.

Our Watermelon and Muskmelon Seed is saved from selected hand cut melons from unusually pure and true stocks to begin with. Our fields are rigidly rogued for freedom from diseases and purity of strain. Our seed costs no more than seed that may be and may not be as good as ours. We will be glad to quote lowest prices to those interested in high quality and in the market for large quantities of seed.

WE ARE GROWERS

We operate two farms and grow many varieties of vegetable and flower seeds. You are buying from the growers when you buy from us.



Lettuce White Boston

LETTUCE WHITE BOSTON **SURE HEADING—BIG AND SOLID** **OUTSTANDING SUPERIOR QUALITY SORT**

A great improvement over the Big Boston in that it is lighter green in color, free from red tinge, therefore more attractive, very free from bottom rot, tip burn and that it grows higher off the ground than Big Boston. Does not scald in hot weather or turn red from cold, and produces very close to 100% of solid, large, compact, crisp and tender heads, very white inside. Originated in New Jersey and becoming the favorite with the growers upon first trial. Unbeatable for forcing as well as for spring and fall planting in the open ground. Pkt. 10c; oz. 25c; ¼ lb. 50c; lb. \$2.00.



MUSTARD BAKTOY

Different from other mustards and of all "greens" the king. Resembles an immense head of lettuce, but the leaves have very prominent midribs, exceedingly tender and juicy. The hearts are most excellent to be eaten raw either as celery or with salad dressing as a salad proper. Boiled or stewed no other greens quite equal it in tenderness and exquisite flavor. The whole plant is remarkably succulent, crisp and tender. All who have tried Baktoy are hearty in their praises of its flavor and high quality. Of quick growth, can be sowed in the spring, and again for a fall crop. Baktoy will stand nearly six weeks and all this time will remain in prime condition and shoots to seed only when the weather is quite dry and hot. Baktoy will be popular upon first trial and should appeal to growers who cater to a special trade where quality is appreciated. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 80c.

Ours is the most critical trade—gardeners and florists. We cater to the wise and experienced. We give value. Among our customers are the foremost florists and market gardeners.

SWEET CORN EARLY RELIANCE**The Earliest White Sweet Corn in Existence—****Ears of Good Size—Quality First Class**

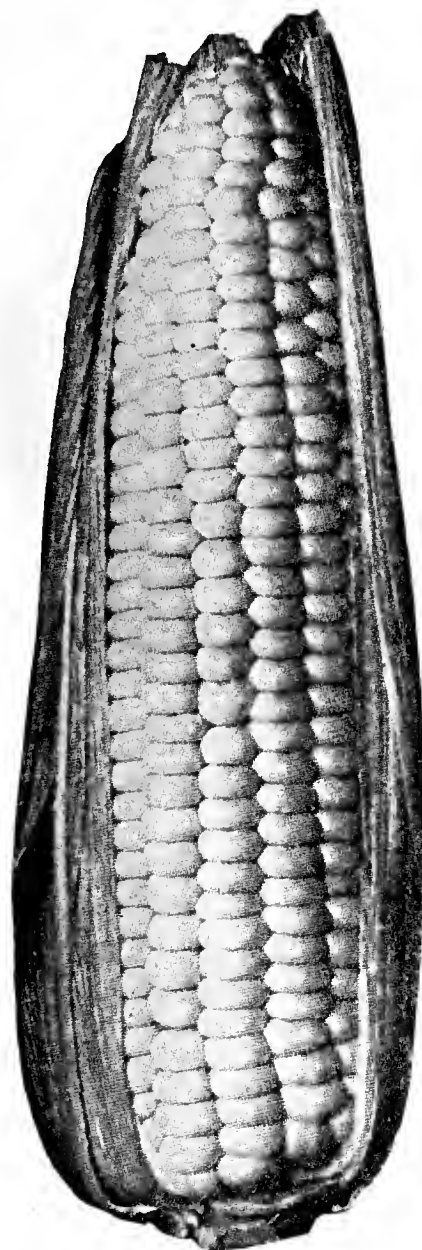
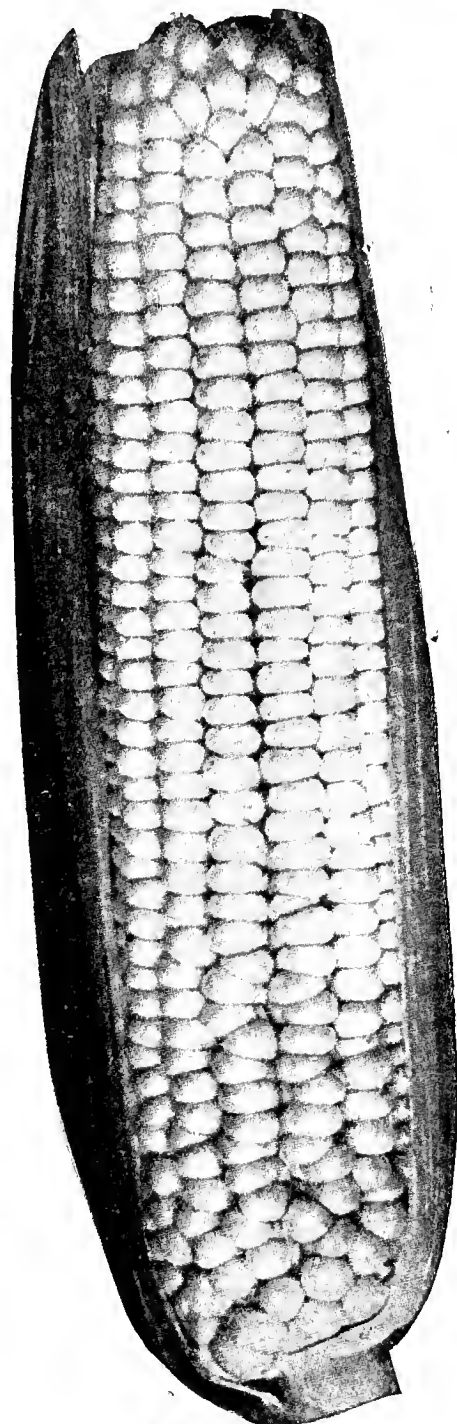
Ready for the market days ahead of any other variety of anywhere near its size. Not only is Reliance distinctly earlier but the ear is of good size with white grain of really good quality. The plant growth seldom exceeds four feet in height, the ears borne close to the ground 7 to 8 inches in length, blocky in shape and well filled with glistening white grains in rows of 12 to 14. A real sweet corn, which we recommend unhesitatingly to all gardeners being convinced beyond the shade of doubt that Early Reliance will make money for them and help to make the business of gardening more interesting and worth while. Pkt. 10c; lb. 30c, prepaid. F. O. B. 10 lbs. \$1.40; 100 lbs. \$12.00.

OKRA FIRST CHOICE

First Choice Okra placed on the market in competition with other Okra will sell first. The buyers will give it preference every time. It is First Choice Okra's fine appearance and apparent high quality that makes it a favorite with the buyers. The pods are thick, very fleshy, exceptionally tender and fine flavored, 6 inches in length by 1¼ inches in diameter at the bottom end and carrying the thickness well throughout the entire length. The point of pod is blunt and it is all meat. The pod has an attractive green color and that with the shapely form of the pods makes an irresistible appeal to all who love this vegetable. The plants are sturdy and dwarf, only about 30 inches in height, producing pods at each leaf-joint. Of all varieties First Choice Okra is the best. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 80c; 10 lbs. \$7.50, prepaid.

BARDEN'S WONDER BANTAM SWEET CORN

Has all the good qualities of looks and taste with the welcome improvement that the ears are larger 8-10 inches long and set up higher on a more sturdy stalk from 5 to 6 feet high. As early as the original Golden Bantam. Produces one third more tonnage per acre than any other strain of G. Bantam. Highly priced by canners that believe in quality pack. Pkt. 10c; lb. 30c, prepaid. Not prepaid. 10 lbs. \$1.30; 100 lbs. \$11.00.

**Early Reliance****Early Golden Rod****SWEET CORN GOLDEN EARLY MARKET**

A variety that will be found highly profitable. Ready 10 to 14 days before Golden Bantam, ears 9 inches long 12-14 rowed, kernels broad, meaty, sweet, golden yellow in color. Plants 6 feet tall, sturdy and vigorous. In edible qualities the equal of Golden Bantam, ears larger, ready much earlier two to three ears on a stalk, a variety that as we said will pay to grow. Pkt. 10c; lb. 30c; 10 lbs. \$1.70.

SWEET CORN EARLY GOLDEN ROD**Early—Ears Long—Heavily Productive**

A wonderful new, early yellow-eared variety. Ears from 8 to 10 inches in length, with twelve to eighteen rows of deep, golden yellow, lusciously sweet kernels. The kernels are in absolutely straight lines on the cob and nicer looking ears are hard to imagine. Ready 3 to 4 days after Golden Bantam and in quality no other sweet corn is its equal. A variety that will sell no matter at what time it is placed on the market. The ears of Golden Rod remain tender in milky condition longer than any other known sort and the stalks bear never less than two perfect ears and quite often three. We knew about the existence of Golden Rod Sweet Corn for a number of years but it was impossible to secure the seed. Now we have the seed and we know that by offering you this high class variety we are rendering you real service. Pkt. 10c; lb. 30c, prepaid. F. O. B. Council Bluffs: 10 lbs. \$1.40; 100 lbs. \$12.00.

ROOTED PARSLEY RECORD

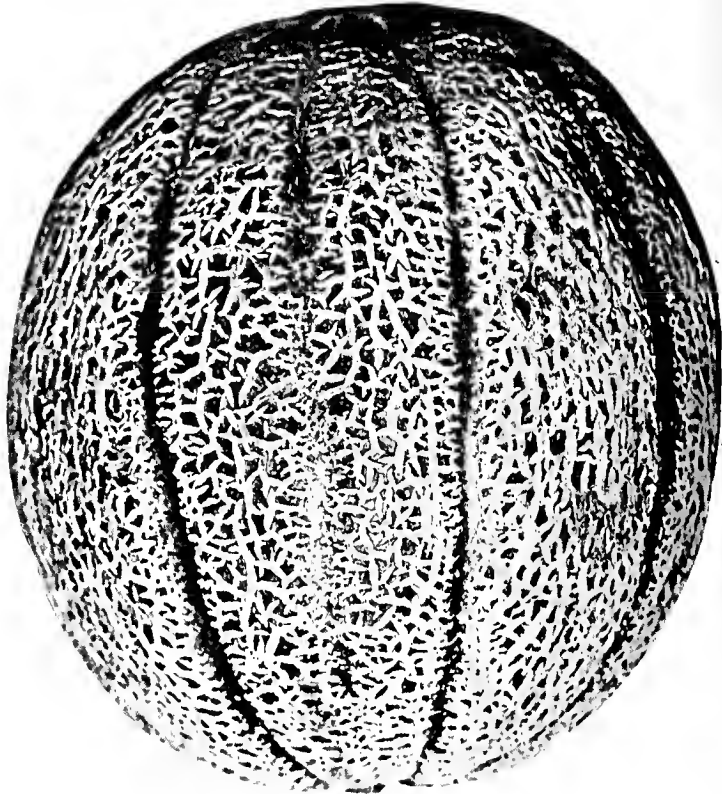
Roots the size of Parsnip, white, smooth, solid and heavy, tender and highly aromatic. Heavy cropper and first rate keeper. If your trade is partial to rooted parsley and if you want to give your trade something out of the ordinary, plant Record Parsley. Pkt. 5c; oz. 10c; lb. 80c.

RADISH EARLY DAISY**READY THREE WEEKS AFTER SOWING**

Of exactly the same shape and qualities as Sparkler but ten days earlier. Of highest quality, never pithy. First rate for forcing under glass and highly valuable to all to whom earliness means money. Pkt. 10c; oz. 10c; lb. 60c.

NEW SPINACH BIG CROP**Long Standing—Disease Resistant—Enormous in Size**

Big Crop Spinach produces almost twice as big a crop as the next best variety. Very early, very hardy and stands two weeks longer than Bloomsdale before shooting to seed. The leaves are borne on long, stout stalks, well above the ground, staying clean and free of dirt. They are thick, very large, rounded at the edges, twice as long as they are broad, moderately crumpled. Color bright green. Blight and wilt resistant. Of all so-called smooth leaved varieties such as Viroflay, Thick Leaf, Flanders, etc., Big Crop Spinach is the best and unbeatable for canning purposes and for a tremendous crop. Oz. 5c; ½ lb. 20c; lb. 40c, prepaid. Not prepaid: In lots of 10 lbs. or over, at 20c per lb.



MUSKMELON—Hale's Best

The original H. B. lacked quality, its value was earliness and appearance. Since then numerous strains were developed. The strain we offer is the BEST of all, the same as used by the growers in Imperial Valley, who are very hard to satisfy. Their using of our strain of H. B. confirms what we claim, namely that it is the best strain, possessing earliness and producing melons of large size, beautifully netted with THICK sweet flesh. Every pound of seed is hand cut, all melons not perfect are discarded. This raises the cost of seed, but the better quality of the seed is well worth it. Pkt. 10c; oz. 15c; lb. \$1.00.

Muskmelon Perfection Orange Flesh HEAVILY PRODUCTIVE—HARDY—HIGHEST QUALITY

At present this is the highest type of Rockyford.

The melons are almost perfectly round, heavily netted, no ribs, the orange flesh is extremely thick, sweet and spicy. Heavily productive. First rate shipper, local or long distances. Considered by many as the finest melon in existence when quality is the first consideration. Pkt. 10c; oz. 15c; lb. \$1.20.

ONION SILVERBALL

Big White Globe—The Earliest Onion In Existence

Positively the earliest onion in existence. Globe shaped, very large, similar in shape and size to Prizetaker, the skin white or creamy white, the flesh pure white, mild and tender and ready for the market from 3 to 4 weeks earlier than the popular Southport White Globe and fully 12 days earlier than Crystal White Wax of Bermuda type.

Silverball has size and is a heavy producer. Growers that tried Silverball onion speak of it in the highest terms of praise. There is NO onion that we know of that will pay better than Silverball. We urge all our customers to whom onions mean anything to try Silverball. You can try Silverball at our expense. Upon request we will send you a packet or even an ounce of seed free of charge.

Not recommended for storing. Its value lays in its earliness. Should be marketed early. Pkt. 10c; oz. 25c; lb. \$2.40.

WHITE BUNCHING ONION

A quick growing new variety, unexcelled for bunching. Develops into saleable size 40 days after sowing. Sown as late as July 4th, is ready in the early part of August. Does not knob like other varieties, at least not as early as for instance Silverskin. Stalks white and tender. Start early in the spring, make several sowings. All that tried this onion report very satisfactory results. Pkt. 10c; oz. 45c; lb. \$3.00.



MUSKMELON SUGAR ROCK

Honey Rock, Honey Sweet, Million Dollar Melon

Sugar Rock Muskmelon is a medium sized sort, averaging one half larger than Rockyford, slightly oval in shape, is not ribbed, light golden yellow rind, overlaid with heavy gray netting, making it stand handling and long distance shipping. The rind is so tough and the flesh so firm that the melons can be allowed to ripen on the vine and then shipped long distances and the melons will arrive in perfect condition. This is an immense advantage. Most melons if they are to be shipped to any distance, must be picked before they are fully ripe and for this reason they do not possess the high quality expected by the customers. You can ship Sugar Rocks when fully ripe, when they are at their best and of the finest quality. Sugar Rock possesses quality in the highest degree. Its deep orange flesh is exceedingly sweet and sugary and has a flavor different from other sorts which can only be appreciated by tasting. It has won its way so far, only on account of its wonderful sweetness, its rich flavor and incomparable quality.

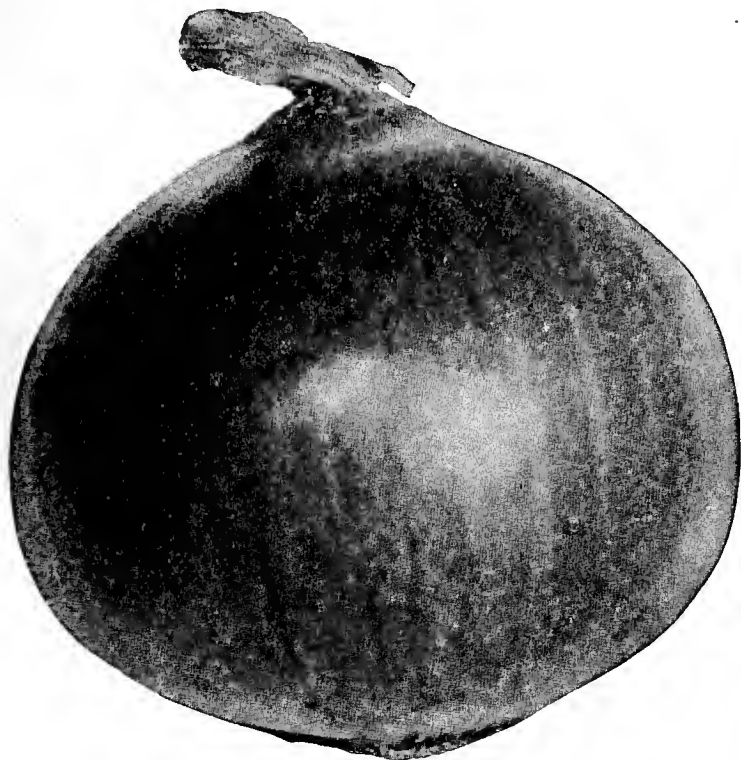
Sugar Rock is of striking appearance, highly attractive and distinct from all other melons. It is quite early, ripening in about 85 days from date of planting. It is one of the most heavily productive varieties known. Five to seven perfect fruits are produced on one vine and often more. The vines are very strong and vigorous and so far have not shown any trace of blight.

The seed we offer is Northern grown, producing a crop about a week earlier than when using seed grown farther south. Pkt. 5c; oz. 10c; lb. \$1.00, prepaid.

POTATO WHITE GOLD

This new potato will help to make the business of gardening a little more interesting, because of extra good quality, baked or boiled, because two weeks earlier than Irish Cobbler, and also because it outyields other varieties. Yields as high as 400 bushels to the acre, were reported, and under average conditions it yields around 300 bushels per acre. A white potato, resembling in shape Green Mountain, has slightly netted skin, shallow eyes and is of good size. White Gold won sweepstakes in many fairs. Pronounced by potato experts as the finest potato now in existence. We have a limited quantity of choice stock grown in Northern Minnesota. In ordering, state when you wish us to ship. We can ship at any time and will pack so that the potatoes will arrive in perfect shape. Lb. 25c, prepaid. Not prepaid: 10 lbs. 70c; 20 lbs. \$1.30; 30 lbs. \$1.85.

EARLY KING CAULIFLOWER is a money crop because it heads up in quantity, way ahead of other cauliflowers. When Early King starts to head there is no "let up," the whole crop can be cut and marketed before the market is flooded with cauliflower.



Onion Early Beauty

ONION EARLY BEAUTY**EXTRA EARLY—HIGHLY ATTRACTIVE**

Weeks ahead of other onions in earliness and ready for the market at a time when other onions are the size of marbles. Bulbs very large and almost a globe in shape, slightly flattened on top. The skin is dark, rich yellow, adhering firmly to the bulb, making it conspicuously clean and neat. Early Beauty Onion was on exhibit in one of the large local grocery stores together with many other onions, that we grew for comparison and for trial. Early Beauty was unanimously pronounced to be the choicest of all. The appearance of the bulb is such that at first sight anyone can see that it is a very solid onion and one that has long keeping qualities. Early Beauty ripens evenly and being highly attractive in appearance and matured long before other onions are ready, it is readily saleable at top prices on any market. Pkt. 10c; oz. 30c; 1 lb. \$2.50; 10 lbs. \$24.00.

NEW PEAS WELCOME

If you are growing peas for the market, you certainly would find growing peas, way more interesting than it is if you had peas to sell ten days ahead of the usual type.

You can have such peas. This pea is our Welcome.

Welcome is a short pea, vines about two feet high, loaded with handsome, well-filled, sea-green pods. If by growing Welcome you will not make good money, you will not by growing any other pea. If you will not try Welcome, growing for the market, you will lose. Pkt. 10c; lb. 40c, prepaid. Not prepaid: 5 lbs. \$1.10; 10 lbs. \$2.20; 100 lbs. \$21.00.

TOMATO COOPER'S SPECIAL

Large, smooth, meaty, globe-shaped, pinkish-red tomato, free from acidity, superior to Livingston's Globe in size and heavy yielding qualities. Popular in all markets where pink colored tomatoes are the favorite. Very early. Called by the Florida growers "Self Pruning Tomato" because the plants need no pruning, due to their limited branching habit and because the vines are shorter than those of Globe or Gulf State Market. The vines are of vigorous growth and bear fruits in clusters of four to five every five to six inches of vine. Pkt. 10c; oz. 40c; ¼ lb. \$1.00; lb. \$4.00.

THE QUALITY of our seeds is the very best every time in all cases. In actual field trials we find that our seeds are the equal and in MANY cases of better quality than seeds from other sources. Lower prices asked by us NEVER mean low quality. Our policy is—give the customers most for their money.

You can order all seeds priced at 40 cents per oz. or over in half oz. lots at oz. rate.

Quarter and half pounds at pound rate.

Five lbs. or over at the 10 lbs. rate.

25 lbs. or over at the 100 lbs. rate.



Swiss Chard Green Giants

SWISS CHARD GREEN GIANT

Leaves much darker green than those of any other variety, crumpled and savoyed like spinach, over two feet long, about a foot wide with an immense snow-white fleshy midrib. Of excellent quality. Yields continuously from early summer until frost. Fully as tasty as spinach, devoid of all earthy flavor. The midribs are tender like asparagus, prepared and served same way as asparagus. Break the outside leaves carefully while still young. New tender leaves will rapidly be put forth and you can keep on harvesting all through the season. Thus Green Giant Chard is a cut and come again variety of high value. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. \$1.00; 10 lbs. \$9.00, prepaid.

SWISS CHARD SILVER GIANT

The leaves of Giant Silver Chard are smooth, not crumpled, dark green, the stems silvery-white, very fleshy, very broad, tender and fine flavored. The plants are large, heavy and of fine appearance. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 80c.

BLIGHT RESISTANT SPINACH

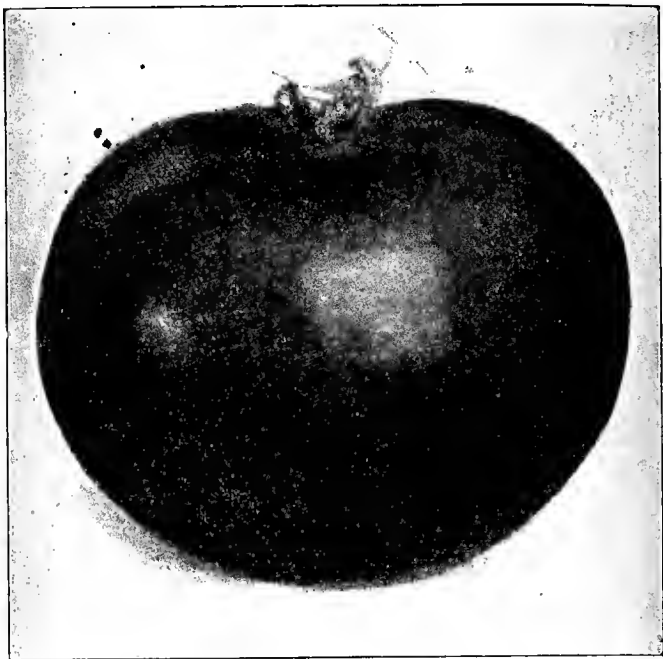
Virginia Savoy Blight Resistant, introduced by the Va. Truck Experiment Station at Norfolk, Va. of Bloomsdale type, heavily crumpled with massive thick leaves. Highly blight resistant. Oz. 5c; lb. 40c, prepaid. Not prepaid: 10 lbs. \$2.40; 100 lbs. \$22.00.

TOMATO TEXAS SPECIAL

An early variety, fruits large, regular in shape, smooth, bright scarlet, deep through from stem to bottom. Almost a globe. Vines vigorous, heavily productive, bearing fruits in large clusters. Will stand shipping to distant markets better than any other tomato known. Ripens in 90 days after planting, average weight per fruit one-half pound. Average yield of marketable tomatoes close to four tons per acre. Southern growers that tried this variety report Texas Special a highly profitable sort. The seed we offer is far Northern grown of very superior quality. Pkt. 10c; oz. 40c; lb. \$4.00.

WINTER RADISH BLACK LUXURY

Top-shaped, three to four inches in diameter and three and one-half inches long. Flesh white, mild, sweet, of very highest quality, much better than other winter radishes. A very superior new variety. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 80c.

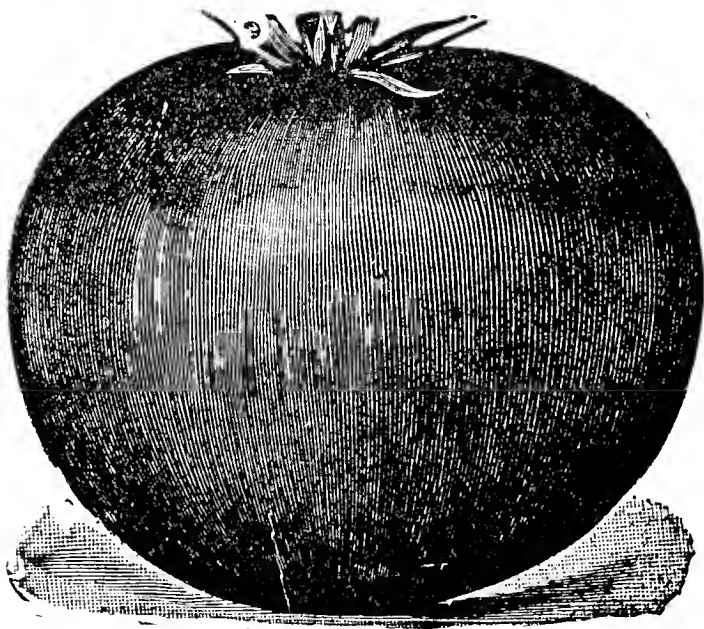


Tomato Marvelous Pink Globe

TOMATO—MARVELOUS PINK GLOBE

Extra Large—Extra Good

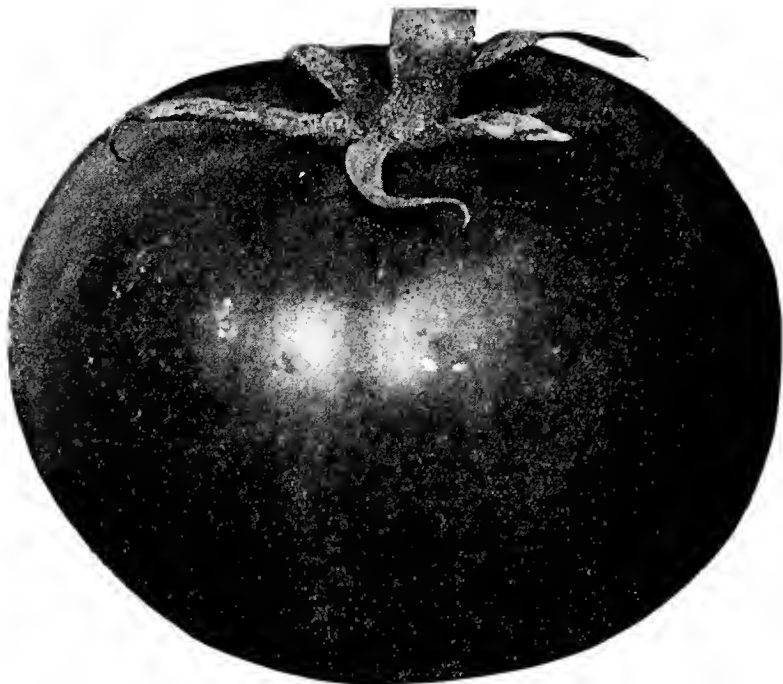
An early, heavily productive variety, bearing large, heavy, smooth, bright PINK tomatoes in large clusters. Very solid and meaty, globe shaped of very high quality, in fact, in both quality and appearance almost as good as the famous Marglobe. If your market demands a pink colored tomato this is the variety to grow if you want to bring to the market something extra fancy. Pkt. 15c; $\frac{1}{4}$ oz. 20c; oz. \$1.00.



TOMATO 100%

Large Wilt-Resistant Red—Early, Smooth, Solid

An extra good new variety equally suitable for outside as well as for forcing. Absolutely wilt resistant, in fact 100% so. Proved immune to wilt in the field and under glass produced a splendid crop on clean vines free from wilt in a greenhouse that the year before was full of wilt. Shaped like Bonny Best of larger size, more solid, deep dark red, most attractive in appearance. The vines are of vigorous growth yet without excessive foliage, bearing heavily in clusters of 3 to 5 fruits of uniform size, almost free from culls. For years to come 100% will be the leading early variety. It has attractive color, size, eariness, high in quality and can be marketed in competition with any other tomato at all seasons early or late. Supply of seed is very limited. Pkt. 15c; $\frac{1}{4}$ oz. 20c; $\frac{1}{4}$ oz. 25c; oz. \$1.00.



TOMATO DWARF GIANT

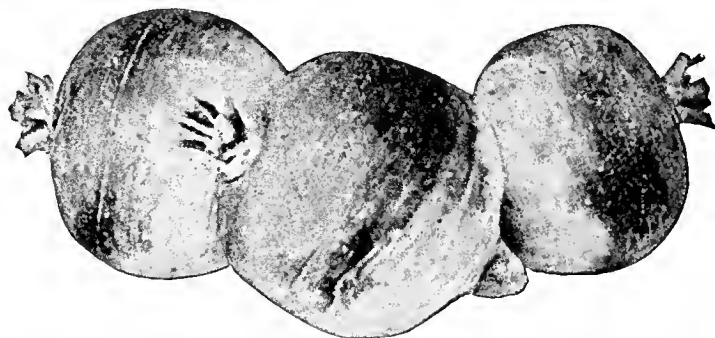
A dwarf tomato and a good one, that will make profit for the grower, both when planted for a crop of fruit or to sell plants to the public. It is about the meatiest and tastiest tomato there is and if you will sell plants, those that bought will sure come back for plants the following season. Dwarf Giant is a late tomato, ripening 120 days from date of sowing, the fruits are all meat, frequently two pounds in weight, attractive, smooth, skin rich purple-crimson. Pkt. 10c; oz. 60c; lb. \$7.50.

TOMATO SCARLET TOPPER

(Pritchard.) Quite early, coming about three days later than Earliana. Very heavy producer, fruit in clusters, globe shaped, of good size, very solid, very red, ripens very red clear to the stem. Vines of medium height with abundant foliage to protect the fruit from hot sun. Wilt resistant. New and extra good. Pkt. 10c; oz. 40c; lb. \$4.00.

SURE CROP TOP TURNIP

Yields a big crop of "greens" in hot and dry weather and is the only variety grown for tops that will come through, when sown during hot summer months from June to September, when Seven Top is out of the question. The tops of Sure Crop are of dense, robust, upright, compact growth and practically free from insects and louse. It is claimed that once tried, prepared for table, it is preferred to other turnip greens, because the leaves of Sure Crop are of milder taste, fine flavored, tender and free from acidity and bitterness. Of much quicker growth than Seven Top. Roots edible, globe shaped with pearly white skin and white, mild, sweet flesh. Oz. 5c; 1 lb. 50c; 10 lbs. \$4.00.



Rutabaga Superba

RUTABAGA SUPERBA

The finest rutabaga that grows. Perfectly round in shape, bright, clean yellow, top purple, fine grained and sweet. Earlier than other varieties and neckless. A trial will convince you that it is a high class variety. Originated by a New England gardener. Superba sells on the New York market at 50 to 75 cents per barrel above all other stocks. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 17c; lb. 65c; 10 lbs. \$5.25, prepaid.

GREEK AND LATIN

in seed catalogs is used because seed business is a business with world wide connections, seedmen buying and selling seeds in all parts of the world. No matter of what nationality the seed seller or the seed buyer may be, he understands these Latin and Greek names. A Japanese seed dealer for instance, would hardly understand the meaning of the word "columbine" but he knows and so does the Russian, German, etc., what "aquilegia" means. The Greek and Latin becomes the standard language that enables the seedmen, also the botanists, to understand each other.

Without this, international trading amongst seedmen would be almost impossible.

Some words listed below end with an "a," "s" or "m." *Alba*, *albus*, *album*. But it always means the same; namely in this case *alba*, *albus* or *album* is always in English "white."

We tried to include every Greek or Latin term appearing in our catalog. Terms not included in the list below are terms of which the meaning is unknown, therefore cannot be translated.

azurea—sky blue
anethoides—dill-like
atrococcineus—dark scarlet
angustifolia—narrow leaved
argentea—silvery
album—white
alpinum—from high mountains
arenaria—sand loving
auricula—ear-shaped
auratum—golden
aurantiacus—orange-yellow
affinis—related
alternifolius—opposite-leaved
biennis—biennial
harbatus—bearded
coerulea—dark blue
coelestis—almost divine
cruentus—bloody
cephalotes—head-shaped
capitata—like a head
caudatus—tail-like
corollata—garlanded
coccineum—scarlet
callilepis—charming
calycanthema—two calyxed
candidissima—whitest
caesius—steel blue
chalcidonicum—scarlet
dealbata—whitish
deltoides—shaped like a D
disitiflora—profusely blooming
damascena—from Damascus
elator—tall
elegans—ornamental
eximium—outstanding
excelsior—stately
falcatus—sickle-shaped
fimbriata—fringed
floribunda—floriferous
fragilis—fragile
frutescens—shrubby
flexuosus—twisted
flore pleno—double flowered
flammula—flaming red
grandiflora—large flowered
grandis—great
gracilis—slender
glaucum—grayish
gymnocarpa—smooth seeded
glomerata—bunched
gloiosa—globular
hispidula—shaggy
hybridum—mongrel
heterophylla—diverse leaved
indivisa—indivisible
insignis—remarkable
lusitanicus—from Portugal
luminosa—luminous
latissima—broad-scaled
latifolia—broad leaved
lutea—yellow
longifolia—long leaved
lignosa—woody, shrubby
monstrosa—unusual
muricata—soft spined
maxima—largest
major—large, great
macrophylla—large leaved
maritimus—from the coast
magnifica—great
multiflora—many flowered
maculata—spotted

mirabilis—admirable
margaritacea—pearl-like
moschata—musk scented
malacoides—bad shaped
nana—dwarf
napellus—root beet-shaped
nebulosa—cloud-like
noctiflora—night blooming
nlgrescens—blackish
nlvalis—snowy
nudicaulus—smooth-stalked
oblongata—oblong
orientale—oriental
officinalis—medicinal
occidentalis—western, European
ptarmica—sneeze causing
podaryifolia—dense leaved
paniculata—irregularly branched
persicifolia—peach leaved
picta—picturesque
pynostachya—long spiked
pubica—bashful
procumbens—trailing
pennata—feather-like
pulcherrima—very beautiful
pulchellus—charming
pungens—sharp, pungent
plumarius—teased, feather-like
pseudo—misleading
pompon—beautiful
praecox—early
palustris—from swamps
recta—upright
rostratum—beak possessing
retusus—pressed in, bent
ritro—circular
repens—creeping
ramosum—many branched
rubrum—red
rosea—rose pink
rugosa—wrinkled
tomentosa—velvety
tenuifolium—slender-leaved
trichophylla—hair leaved
speciosa—gorgeous
sylvestris—from woods
sanguinea—blood red
spica—spike
scariosa—rare
semperflorens—everblooming
sempervirens—evergreen
sempervivum—ever alive
sinuata—teased
serrata—prostrate
scandens—climbing
superbus—magnificent
simplex—single
stricta—stout, tough
saxatile—indigenous to rocks
setosa—bristly
uliginosum—dampness loving
uvaria—bunched
veris—spring flowering
versicolor—changing color
virgatum—switch-like
vulgaris—common
vaccaria—found in pastures
venosa—veined
variabilis—changeable
villosum—hairy
vera—true, genuine
vernalis—youthful

BABY'S BREATH ASTER

An absolutely hardy perennial of neat compact habit that every grower will find indispensable if he is in the flower business. The plants only about 20 inches tall are a sea of pure white flowers one half inch across from August to almost frost. The plants begin to bloom just when *Gypsophylla* is done blooming, the bloom is just as valuable as *Gypsophylla*. This is the plant's greatest value. It also must be classed high as a hardy perennial rock plant. T. pkt. 20c; 1/2 oz. 40c; oz. \$2.60.

AETHIONEMA PERSICUM

A lovely rock and border plant that can easily be included in the 10 or 12 very best low growing hardy perennials. The plant forms a broad cushion covered with charmingly beautiful, pink flowers in April and May. The foliage is clean, neat, bluish-green, making the plant highly attractive in or out of bloom. Easily raised from seed and perfectly hardy. Height 6 in. T. pkt. 25c; 1-32 oz. \$1.00.

AGERATUM GIANT OF IOWA

This new *Ageratum* produces in greatest abundance extra large clear blue flower-heads from June to frost therefore of greatest importance to All to whom flowers mean anything. If you will try this *Ageratum* you will benefit yourself and will thank us for recommending it to you. Height 30 to 36 inches. T. pkt. 20c; 1/2 oz. 40c; oz. \$2.40.

ALLIUM STELLATUM

Hardy perennial. Flowers globular, rosy pink, two inches through, borne on stout stiff stems two feet long in August and September. When cut stays fresh for many days in or out of water, therefore a high class cut flower as well as a first rate rock plant. Easily raised from seed, doing well in any kind of soil. Height 2 ft. T. pkt. 20c; 1/2 oz. 30c.

ALSINE PINIFOLIA

A choice hardy perennial of neat growth, blooming in April and May if the plants are started early. The plants resemble miniature pine trees in growth and are covered with elegant snow white bloom in June and July when set in a rockery or used for bedding. Does best in sandy ground and fully exposed to the sun. Height 6 in. T. pkt. 25c; 1/2 oz. 50c.

ANDROSACE CORONOPHOLIA

Hardy perennial, flowers snow white, in large umbells, very graceful, from April to end of June. Fine pot and rock plant for sunny positions. Height 6 in. T. pkt. 15c; 1/2 oz. 35c; oz. \$2.40.

ANGELONIA GRANDIFLORA

Tender perennial, blooming first year from seed. Produces a wealth of lilac-blue flowers with tigrad throats, in dainty sprays interspersed with elegant dark green foliage. Sweet scented. A first class pot plant. Start the seed in January or early in February to have plants for spring sales. Height 30 in. T. pkt. 20c.

DOUBLE SNAPDRAGONS

Of unusual beauty, destined to create sensation in all flower markets. The doubling up of the flowers makes the magnificent, heavy flower spikes present an appearance as of an entirely new race of flowers, unrelated and unlike the single snapdragon. No words can describe the beauty of the flowers, this double snapdragon must be seen to be fully appreciated. Plants of vigorous growth, just as free flowering as the single type, best grown with supports. Height 30 in. **DOUBLE GOLDEN DREAM** Canary yellow. **DOUBLE DELIGHT** Pure pink with a touch of white in the throat. **DOUBLE PURITY** Snow-white. **DOUBLE MIXED**. T. pkt. 40c; 1/2 oz. \$1.00. Comes about 70% true from seed.

ASPARAGUS PLUMOSUS MARKET KING

A new variety of climbing *Asparagus*, extremely vigorous in growth, producing in abundance elegant sprays of fine fern-like foliage. The sooner you will try this new *Asparagus* the better for you. It is high class and very much worth while. T. pkt. 30c; 100 seeds 80c; 500 seeds \$3.50.

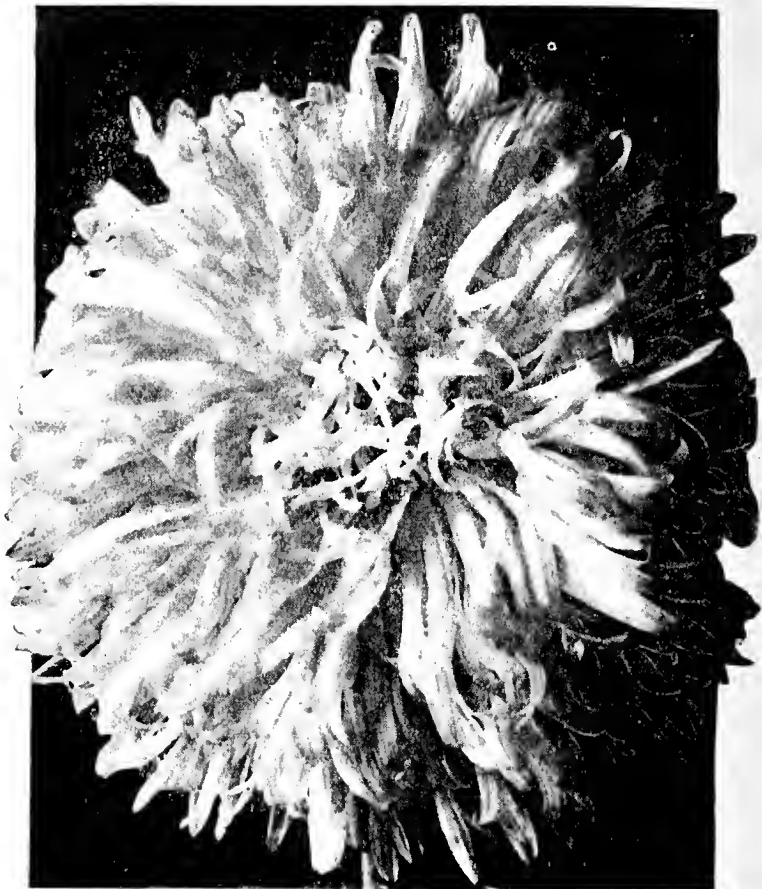
ASPARAGUS SPRENGHERI DEFLEXUS

Of extraordinary value and *THE asparagus* of the future to be grown and used the same as *Sprengheri*. The high value of *Deflexus* lays in the fact that its leaves are wide, very substantial possessing metallic lustre, lending a charm to every floral piece not obtainable when other "greens" are used. 25 seeds 45c; 100 seeds \$1.60; 1,000 seeds \$13.00.

NEW ASTER LOS ANGELES

Of the Giants of California type, same habit only the flowers are much larger, more double and ready to cut earlier. Well grown, the flowers attain the immense size of 8 inches across. So far there is one color only, namely pure shell-pink. The Introducers, Bodger Seed, Ltd., call this new aster **SUPER GIANT**. In time they will doubtless supply us *Super Giants* in many colors. If they also could furnish the public with plenty of funds (they would if they could, they are fine, generously minded people) so that we as a nation could maintain our reputation as a nation of liberal spenders, what a pleasure it would be to grow lots of this *Aster* as well as other flowers? What an immensely increased demand would that bring about. T. pkt. 20c; 1/2 oz. 35c; 1/2 oz. 65c; oz. \$3.60.

THE QUALITY of our seeds is the very best every time in all cases. In actual field trials we find that our seeds are the equal and in **MANY** cases of better quality than seeds from other sources. Lower prices asked by us **NEVER** mean low quality. Our policy is —give the customers most for their money.



ASTER LOS ANGELES

CALIFORNIA GIANTS ASTERS

Very beautiful vying in size of flower and length of stem with well grown chrysanthemums. The flowers measure 6 inches across and are filled with broad, long, incurved petals resembling in formation the well known Crego type of asters. Born on 2 feet long, stiff and strong non-lateral branching stems, requiring no disbudding. Unexcelled for cutting and whether assembled in a bouquet or as a single bloom fully as impressive as chrysanthemums or double peonies.

WHITE, PEACH BLOSSOM, LIGHT BLUE, DEEP ROSE, DARK PURPLE, MIXED—Any of the above: T. pkt. 15c; $\frac{1}{8}$ oz. 30c; oz. \$2.00.

ASTER HOWARD'S GIANTS

A true non-lateral branching strain, each flower being born at the terminal of a long stout stem 18 to 24 inches in length, with no lateral growths manifesting themselves in their entire length. The tedious method of disbudding in order to obtain size is entirely done away with. In formation of bloom they resemble the well known American Beauty and are really an improved and highest class of the Beauty type. Size of flowers 4 to $4\frac{1}{2}$ inches across, medium, early.

SWANSDOWN, pure white, **MAIDEN'S BLUSH**, delicate flesh pink. **PEACH BLOSSOM**, lavender pink. **AZURE FAIRY**, clear sky blue of even tone.

MIXED. Any color: T. pkt. 15c; $\frac{1}{8}$ oz. 30c; 1 oz. \$2.00.

"Surprise" Aster "Salmon Gold"

New creation in asters, an absolutely new color, never before seen in asters, namely a glowing, salmon-pink with a sheen of gold. Flowers perfectly formed, from 3 to $3\frac{1}{2}$ inches across, very double. Of extraordinary lasting qualities staying fresh, if placed in water, for over two weeks and therefore invaluable for shipping long distances. Stalks wiry and stiff. Very early beginning to bloom in July and lasting till late in fall. Each plant produces from 40 to 50 salable blooms. Height 2 ft. T. pkt. 40c.

ANTIRRHINUM MAJESTIC

Represents the furthest advance in Antirrhinums. The flowers as well as flower spikes are of maximum size, the placement of individual flowers is ideal and were it not for the fact that Majestic does not produce flowers in mid-winter, many now grand and valuable varieties would become an absolute back number. Height 18 to 24 inches.

MAJESTIC AVALANCHE—Heavy spikes, perfectly formed, snow-white. T. pkt. 50c.

MAJESTIC ROSE MARIE—Rich rose, golden center. T. pkt. 25c; $\frac{1}{8}$ oz. 50c; oz. \$6.00.

MAJESTIC ROSE BEAUTY—Pure rose pink self of extraordinary brilliancy. T. pkt. 30c.

MAJESTIC DELIGHT—A most fascinating shade of delicate salmon pink. T. pkt. 25c; $\frac{1}{8}$ oz. 50c; $\frac{1}{4}$ oz. 90c; oz. \$6.00.

MAJESTIC GOLDEN DAWN—This is the finest of the Majestic type and a great improvement on Orange King, producing larger flowers. Exceptionally vigorous in growth. Color golden-buff, overlaid salmon-pink. A magnificent flower. T. pkt. 25c; $\frac{1}{8}$ oz. 50c; $\frac{1}{4}$ oz. 90c; oz. \$6.00.

MAJESTIC TWILIGHT—Flowers of enormous size, color a blend of rich gold with terra cotta. Will bloom under glass in the early spring months but not in mid-winter and is a cut-flower that is hard to beat. T. pkt. 25c; $\frac{1}{8}$ oz. 50c; oz. \$3.00.

MAJESTIC CHERRY—Cherry-red, very rich color. T. pkt. 25c; $\frac{1}{8}$ oz. 50c; oz. \$3.00.

FOR A GENERAL LIST OF SNAPDRAGONS see page 74 of our large catalog.

MAJESTIC MIXED—Contains every variety listed by us, in proper proportion. T. pkt. 25c; $\frac{1}{8}$ oz. 50c; oz. \$3.00.

SNAPDRAGON BLACK DIAMOND

If you grow plants for sale to the general public, your sales will increase if you will grow for snapdragon plants our Black Diamond variety. The plants of Black Diamond are dark-greenish-red, entirely different from all other snap-dragon plants. This unusual color makes the plants sell. Black Diamond has very large, dark red, almost black flowers. Height 20 in. T. pkt. 10c; $\frac{1}{8}$ oz. 15c; oz. 80c.

ASTER FLORISTS DELIGHT

Hardy Aster, flowers light blue, single, four inches across during May and June, born on long wiry stalks, fine for cutting. Height 2 feet. T. pkt. 25c.

WILT RESISTANT ASTERS

If your soil is infected try the Wilt Resistant Asters. The seed we offer is first generation stock, grown on highly infested ground in order to insure immunity on sick soils when grown for a crop of flowers. Grown by the famous flower seed specialist, Bodger, and is the best seed money can buy.

AMERICAN BEAUTY

Wilt Resistant. One of the finest Asters in existence for cutting and shipping. Flowers large, double and compact, from early June to frost. **BLACK BLUE, CRIMSON, WHITE, PURPLE, MIXED**. Any color. T. pkt. 10c; $\frac{1}{8}$ oz. 30c; oz. \$2.00; lb. \$20.00.

QUEEN OF THE MARKET

Wilt Resistant. **CRIMSON, DARK BLUE, PURPLE, SCARLET, WHITE, MIXED**. T. pkt. 10c; $\frac{1}{8}$ oz. 15c; oz. 80c; lb. \$10.00.

WILT RESISTANT ROYAL ASTER

DARK LAVENDER, (AZURE BLUE) DEEP ROSE, LAVENDER PINK, (PEACH BLOSSOM) PURPLE, WHITE, MIXED. Any color: T. pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. \$1.40; lb. \$14.00.

HEART OF FRANCE, Wilt Resistant. T. pkt. 10c; $\frac{1}{8}$ oz. 20c; oz. \$1.20.

BALL'S WHITE, Wilt Resistant. T. pkt. 10c; $\frac{1}{8}$ oz. 20c; oz. \$1.20.

KING ASTER, Wilt Resistant. **BLACKISH BLUE, CRIMSON**. Either color: T. pkt. 10c; $\frac{1}{8}$ oz. 15c; oz. 80c.

WILT RESISTANT CREGO

Improved type, large flowered. **CATTLEYA** a novel orchid florist color. **CRIMSON, PURPLE, DARK VIOLET, DEEP ROSE, LAVENDER PINK or PEACH BLOSSOM, SHELL PINK, PURPLE, (DARK BLUE) WHITE, MIXED**. Any color: T. pkt. 10c; $\frac{1}{8}$ oz. 20c; oz. \$1.20; lb. \$14.00.

OUR POLICY

Highest Quality — Sensible Prices

New Giant Snapdragons—Antirrhinum

The new Snapdragons offered below are very superior varieties, the seed thoroughly dependable, strictly true to name and type, produced by ourselves or by growers that we know are thoroughly dependable. Better seed than what we send out does not exist.

AFTERGLOW—Color golden orange, the best golden bronze type. T. pkt. 40c; $\frac{1}{8}$ oz. 65c; $\frac{1}{4}$ oz. \$1.20.

CHEVIOT MAID—Bright, clear rosy-pink flowers of perfect form, fine stems and VERY early. Exceptionally good and valuable for winter blooming. Semi-dwarf. T. pkt. 40c; $\frac{1}{8}$ oz. 80c; oz. \$6.00.

CHEVIOT MAID SUPREME—Darker than Cheviot Maid, longer better stems. T. pkt. 40c; $\frac{1}{8}$ oz. 65c; $\frac{1}{4}$ oz. \$1.20.

CHERRY-RIPE—Rich, terra cotta red, deeply suffused, with cerise a bold outstanding color. Semi-dwarf. T. pkt. 40c; $\frac{1}{8}$ oz. 80c; oz. \$6.00.

CEYLON COURT—A leader in yellow, early and long stemmed. Semi-dwarf. T. pkt. 40c; $\frac{1}{8}$ oz. 80c; oz. \$6.00.

GENEVA PINK—One of the best. Rich rose-pink. Semi-dwarf. T. pkt. 40c; $\frac{1}{8}$ oz. 80c; oz. \$6.00.

GOLDEN PINK QUEEN—Golden pink flowers, medium early. Semi-dwarf. T. pkt. 40c; $\frac{1}{8}$ oz. 80c; oz. \$6.00. Not a good forcer.

HELEN—Beautiful bright salmon-pink, flowers large. Early. Semi-dwarf. T. pkt. 40c; $\frac{1}{8}$ oz. 80c; oz. \$6.00.

JENNIE SCHNEIDER—An early, large flowering, and attractive salmon-rose pink, perfect in color, stem and shape of flower. Half dwarf. T. pkt. 40c; $\frac{1}{8}$ oz. 80c; oz. \$6.00.

KEYSTONE—Large flowers, glowing dark scarlet. Fine, well formed spikes. Semi-dwarf. T. pkt. 40c; $\frac{1}{8}$ oz. 80c; oz. \$6.00.

LAURA—Lively, deep, glossy rose-pink, very floriferous and early. Semi-dwarf. T. pkt. 40c; $\frac{1}{8}$ oz. 80c; oz. \$6.00.

MAUVE BEAUTY—Soft rosy mauve of an unusual appeal. Semi-dwarf. T. pkt. 20c; $\frac{1}{8}$ oz. 35c; oz. \$2.00.

MONTANA WHITE—Immense flowers, glistening pure white. Vigorous grower. T. pkt. 40c.

ORLANDO—Rich bronze flowers, magnificent long stems. Very outstanding. Semi-dwarf. T. pkt. 40c; $\frac{1}{8}$ oz. 80c; oz. \$6.00.

PENN-ORANGE—Vivid rich orange, quite early flowers poorly placed. Semi-dwarf. T. pkt. 40c; $\frac{1}{8}$ oz. 80c; oz. \$6.00.

PHILADELPHIA PINK—Large flowered, half dwarf, pure pink, considered by many florists the finest pink in existence for forcing. T. pkt. 20c; $\frac{1}{8}$ oz. 35c; oz. \$2.00.

PRIMROSE MONARCH—Clear primrose yellow, deeper center. T. pkt. 25c.

ROCK'S WHITE—Flowers of immense size, pure white. T. pkt. 25c; $\frac{1}{8}$ oz. 50c; oz. \$3.00. Half dwarf.

ROMAN GOLD—High class commercial variety, unusual in color, pink, copper and golden yellow blended together and simply charming. Very early. Half dwarf. T. pkt. 40c; $\frac{1}{8}$ oz. 80c; oz. \$6.00.

ROSE QUEEN WITTERSTAETTER—The richest dark rose shade. T. pkt. 40c; $\frac{1}{8}$ oz. 65c; $\frac{1}{4}$ oz. \$1.20.

SUN TAN—Half dwarf winter-blooming bronze type, producing perfect flowers even in the dark days. Color a blend of deep pink, copper and yellow. T. pkt. 40c; $\frac{1}{8}$ oz. 80c; oz. \$6.00.

ANTIRRHINUM GOLIATH MIXED—Includes all the above half-dwarf varieties in proper proportion. T. pkt. 20c; $\frac{1}{8}$ oz. 35c; oz. \$3.00.

NEW GIANT SNAPDRAGON—(Maximum)

These giant flowered Snapdragons are every bit as beautiful and grand as gladioli and the fact that they are in full bloom long before gladioli, when grown outdoors, makes them so much more valuable and welcome.

They represent a marked advance over the older Tall Large Flowered type in size and brilliancy of colors. The spikes are 3 to 4 feet tall with flowers well placed. Excellent for outdoor culture. If you sell plants to the public it will pay you to have a supply of these Giant Flowered varieties. There is a steady call for the plants of the Tall Snapdragons.

CANARY BIRD—Canary yellow, golden yellow center. Massive, well formed spikes.

COPPER KING—Velvety copper scarlet of giant size.

DEFIANCE—Fine, long spikes of fiery red bloom a suffusion of brilliant orange and a glow of rich scarlet. High class either by day or under artificial light.

FASCINATION—A delightful combination of rose pink and yellow blending into a warm, soft rose shade. Very free bloomer.

GIANT ROSE—Goliath type flowers of maximum size, color exceedingly rich, deep, rose pink. Tall.

INDIAN SUMMER—Beautiful and most unusual color, very rich, deep velvety copper. Flowers of the largest size, closely placed on the stem. Highly priced as a cut flower.

ORCHID—Color an exquisite shade of mauve pink. Never fails to attract favorable attention. A wonderful flower.

PINK GLORY—Apple blossom pink, yellow lip. A delicate and pleasing color.

PURPLE KING—Velvety dark purple.

SALMON ROSE—Of a beautiful shade of salmon pink. A new color.

SNOWFLAKE—Pure white, yellow tube a profuse bloomer. **VENUS**—White with a rosy tint, a delicate and appealing shade, flowers well placed and frilled.

Price: Any of the above, T. pkt. 15c; $\frac{1}{8}$ oz. 25c; oz. \$1.60.

NEW GIANT SNAPDRAGONS MIXED—Includes all the above TALL growing large flowered varieties. T. pkt. 15c; $\frac{1}{8}$ oz. 25c; oz. \$1.60.



GIANT SNAPDRAGON

SNAPDRAGON UNRIVALED

Superior to any existing variety, surpassing in size of bloom and size of spikes any known variety. Way superior to the Maximum type which up to now was considered the acme of perfection. The color of Unrivalled is a combination of salmon-pink, primrose yellow with a touch of orange. Unrivalled is an exquisite flower, indescribably beautiful, sure to create sensation in any flower market. Height 18 in. T. pkt. \$1.00; 5 pkts \$4.50.

ANTIRRHINUM ROCK HYBRIDS

A new race of snapdragons forming compact, rather small plants. These are profuse bloomers and bloom earlier than other "snaps" staying in bloom the whole season. Excellent for rock and alpine gardens. The bloom is produced from the ground up to the tips of plants, almost completely hiding the foliage from view. Many colors mixed. Height 6 in. T. pkt. 20c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 45c.

WINTER BLOOMING BEGONIA ROMANCE

New. Can be brought into full bloom at Christmas time from seed sown in July. From then on, it will bloom uninterruptedly for months. Flowers bright carmine-red, foliage light green. Height 8 inches. T. pkt. 50c.

BEGONIA CHRISTMAS CHEER

Everblooming. Of broad, compact, globular growth, completely covered with fiery, cherry-red flowers two inches across. The foliage is dark, shiny green. Height 6 in. T. pkt. 40c.

BEGONIA CHRISTMAS PINK

Identical in every way with Christmas Cheer except in color of bloom, which is pure rose-pink. T. pkt. 50c.

BEGONIA DROOPING GEM

Of drooping habit fine for boxes, hanging baskets, etc. The overhanging branches of the plant are crowded with small, shiny leaves from which hang double pendulous flowers in many colors. Something new and good. Popular and much employed in Europe. A tuberous rooted variety. T. pkt. 50c.

CALENDULA CHRYSANTHA SUNSHINE

A new type of calendula, plants of compact growth, flowers long petaled, the center petals curling inwards resembling Japanese Chrysanthemum. Born on long stiff stems, first rate for cutting. Flowers four inches across, fully as large as Campfire. T. pkt. 20c; oz. \$1.20.

"BASKET" CAMPANULA

Resembles the better known variety of "Isophylla" which cannot be grown from seed. Basket Campanula is a most beautiful pot plant and unexcelled for hanging baskets, producing in greatest abundance, large, open light blue, bell-shaped flowers, on long overhanging branches. Of all plants belonging to this class we do not know of any nearly as beautiful and full of grace as this Basket Campanula.

In blooming qualities there is hardly anything like it. Will prove a money maker and a fast selling plant. Started early, it will bloom the first year from seed. Use sandy soil, do not cover the seed at all, transplant when large enough to handle. Will thrive even under gross neglect. Height 8 in. T. pkt. 50c.

CARNATION PRAGUE GIANT

Much more than just another new carnation. Of all hardy carnations this is the finest. The plants are of robust growth carrying on stiff wiry stems extra double, well formed fragrant flowers 2 inches across in many shades of the most lovely pink besides all other straight colors. These flowers supported by stalks, so strong and rigid that not a single bloom leans towards the ground, touch one another at an even height in such a fashion as if arranged by the hand of a skillful florist into a big bouquet of such a beauty that when seen by a flower lover some of the plants will be seen no more by the grower—they will be sold and carried away. It is this upright even growth that makes Prague Giant the king of hardy carnations. No other carnation can compare with it in this respect. For several years we had plantations of Prague Giant on one of our seed farms but never gathered a single seed, had to sell the plants to visitors. Our telling them that the plants are a seed producing crop was of no use. They begged for the plants and we had to sell. CULTURE: Sow in spring, transplant in summer, to get blooming plants in spring. Will winter without protection. If you will place Prague Giant in pots, force gently and bring the plants into bloom in May and then to the market, we assure you that you will sell the plants and will not have enough to satisfy the demand. You will positively lose if you will not plant PLENTY of Prague Giant. Outdoors Prague Giant blooms early in June to July, the seed produces about 90% double flowers. Height 15 inches. T. pkt. 20c. Very short crop.

CENTAUREA PULCHERRIMA

Also called Aetheopappus. A truly splendid flower, that you will sell fast, when in bloom, which is in May and June. Its corn-flower like flowers are 1½ inches across, vivid rose-pink with a well defined pure white center, very double, very beautiful. Fine bedding and rock plant and first rate cut flower. Hardy perennial. Height 16 in. T. pkt. 20c; ¼ oz. 35c. ½ oz. 60c; oz. \$4.40.

DOUBLE SHASTA DAISY

Flowers five inches across, resembling an aster, almost double, born on long stiff stems for almost three months, and pure white in color. Hardy perennial. Height 3½ ft. T. pkt. 25c; ¼ oz. 60c; ½ oz. \$1.00; oz. \$40.00.



Our Cyclamen seed produces short and stocky plants

CYCLAMEN

The seed we offer is the best money can buy. Grown for us by one of Germany's best growers. Better seed than ours does not exist. Our Cyclamen grower wrote us once a long letter and in this letter made a remark. The Cyclamen seed that is now on the way to you is of such quality that you will "gain in honor" in German "wobei Sie Ehre erwerben." Our grower is proud of the quality of his seed.

NEW CYCLAMEN BONFIRE

Of ruby salmon color, flowers of unusually large size, of elegant outline and very floriferous, a novelty of the highest order. Our seed is of Ed. Trunk's growing, the acme of perfection, well and favorably known by all prominent Cyclamen growers all over the land. 10 seeds 25c; 50 seeds 80c; 100 seeds \$1.50; 200 or more at the rate of \$12.00 per 1000.

DIANTHUS NEGLECTUS

This is a real gem because of unusual beauty, also because it blooms in May and June when plants sell good. Potted and displayed when in bloom, will sell fast for at least 25 cents per plant, depression or no depression. It is a hardy perennial of compact growth, foliage gray green and neat, flowers born singly on upright stalks the size of a quarter piece, cup shaped, rosy pink with an extraordinary appeal. Once established, will thrive in almost any soil for years, withstanding any amount of heat and drought. Height 6 in. 25 seeds 20c; 50 seeds 35c; 100 seeds 65c; 500 seeds \$2.50.

NEW DWARF SCOTCH PINK

You will gain growing these new Pinks if you grow plants for spring sales. The plants are of neat compact growth, do not become "leggy" and straggling, producing large double fragrant flowers in all colors from May to August. You will sell a quantity of these plants either in pots of placed in flats. The plants are only 10 inches high, are first class for borders and rockery. MIXED COLORS. T. pkt. 15c; ½ oz. 25c; oz. \$1.90.

DIASCIA BARBERAE

Here is a real fine flower of extreme daintiness and elegance, that will be highly appreciated by every florist desiring to make a hit with a flower both unusually beautiful, dainty and rare. Flowers snapdragon like, small, very numerous, born on stout strong and perfectly straight stalks, foot long. In bloom in March to June if started from September to January, and from June to October if started in the spring. Fine rock plant and high class cut flower. Height 1 ft. Two colors: Rosy pink and salmon pink. MIXED. T. pkt. 15c; ¼ oz. 30c.

DELPHINIUM ICEBERG

Belladonna type, flowers pure white. Flower spikes 20 inches long carried on good stout stems. Plant of vigorous growth and healthy. T. pkt. 50c.

ECHIU M CRETICUM

A new, hardy annual of easiest culture. The flowers are of soft, red color, very attractive. Fine for bedding or as a pot plant. In bloom during July and August. Height 18 in. T. pkt. 20c; 1/2 oz. 30c; oz. \$2.00.

EPACRIS HYBRIDA

Half hardy shrubby perennial, one of the most beautiful, hard wooded plants known. Of the highest value as a pot plant and for cutting. Recommended only to experienced growers that understand the culture of Ericaceae. Epacris requires same treatment as Erica. Worth growing because beautiful, out of the ordinary and a winter bloomer. The seed we offer is saved from choice hybrids of many colors, both single and double. 100 seeds 30c; 500 seeds \$1.00.

ERIOPHYLLUM CAESPITOSUM

A wonderfully showy, hardy perennial with velvety gray foliage and large, golden yellow, double, aster-like flowers in May and June; unexcelled for dry border and rockery. Height 10 in. T. pkt. 25c; 1/8 oz. 40c; 1/4 oz. 75c; oz. \$5.00.

EUSTOMA RUSSELLIANA

An elegant pot plant of neat, compact growth, producing in abundance large, deep purple, bell-shaped flowers with black centers and golden yellow stamens, perfectly stunning. Tender perennial. Height 20 in. Start the seed in spring, pot up early during summer. Shift as needed and finish in 8 in. pots in spring. Eustoma being very beautiful and new should prove readily salable and a plant that will create talk and comment. Requires carnation temperature. Blooms in winter. 100 seeds 20c.

ERYSIMUM ORANGE GEM

Of a true orange color, brilliant and vivid, a color rarely seen in nature. Resembles in formation of bloom true wall-flower. Can be sown late in autumn, just before hard frosts or early in the spring. Blooms 10 weeks from date of sowing, stays in bloom for two months. A fine flower for bouquets. Modern and popular in Europe. Annual. Height 2 ft. T. pkt. 10c; 1/2 oz. 15c; oz. \$1.00.

ERYTHRINA CRISTA GALLI

Coral Tree. Half hardy shrub of striking beauty rarely seen. Produces during summer masses of brilliant crimson bloom in large terminal racemes. Easily raised from seed. Sow in May in a deep flat with 4-5 inches of dirt. By fall you will have strong plants two feet tall. Store the flat inside over winter. Next May plant out three feet apart in full sun. A group of these plants produces an immense effect. Then every fall lift the fleshy roots and store over winter like dahlia roots. South of St. Louis stands out of doors if protected. Height 5 ft. T. pkt. 20c; 1/8 oz. 35c.

FRANCOA GLABRATA

New. Half hardy perennial of easiest possible culture. Started early under glass will produce, during the summer months a number of elegant sprays of pure white flowers, exquisite for bouquets and flower work. Height 30 in. T. pkt. 15c; 1/8 oz. 35c.

GESNERA CARDINALIS

A handsome pot plant about a foot high, producing spikes of highly attractive flame-red flowers from Easter on if placed in heat in December. Should prove a ready seller being really beautiful and NEW. Culture same as for Gloxinia, however, Gesnera is much easier to raise than Gloxinia, it is more hardy. Pinch several times in order to get nice bushy plants. T. pkt. 25c.

GYPSOPHYLA SNOWFLAKE**Extra Early Flowering**

New. Hardy Paniculata type that blooms four weeks ahead of the old type of perennial Gypsophyla. The flowers are pure white, double and our selected strain produces close to 90% of double flowers from seed. T. pkt. 30c; 10 pkts. \$2.75.

GAILLARDIA BEAUTIFUL STAR

New hybrids in the annual class. Flowers very large and double, two inches across or over, in attractive shades of copper red, pompeian red, blue, scarlet, yellow, etc., and many flowers edged with gold at the tips of florets. Of high value for cutting, the stems being long and rigid and the flowers lasting a long time when cut in or OUT of water. In bloom from May to November. The flowers are ball-shaped, double and resemble a star and fine for any kind of flower work. Easily raised, doing well in almost any kind of soil, defying hot and dry weather, never failing to produce masses of exceptionally beautiful flowers. A flower that is not possible to overpraise, yet almost unknown. Grow this Gaillardia, you will have an unlimited supply of bloom from May to frost. Height 2 ft. T. pkt. 10c; oz. 60c; lb. \$6.00.

GLORY OF THE SUN**A NEW FLOWER OF EXTRAORDINARY VALUE**

Leucocoryne Ixiodes Odorata "Glory of the Sun" is a bulbous plant, bearing large, fragrant, blue flowers with white centers in large heads on wiry stalks 18 inches long, from February to May, if planted in August to November. Charming in the daytime or under artificial light a flower that lasts two weeks when cut, one that can be shipped long distances and easily produced from seed. It was introduced in Europe in 1928 and the Europeans went wild over it. The same thing will happen here and growers will do well and make NO mistake if they grow Leucocoryne without delay. The demand for flowering bulbs is sure to come, the thing is, to have the bulbs when the demand does come. CULTURE—Treat same as you do Freesias. Bulbs planted in the Fall bloom in February and on. It takes 2 to 3 years to produce flowering size bulbs from seed. The seed germinates readily and bulbs are produced without any trouble. The seed is rather expensive, but in two or three years you will have your own seed producing plants, will keep on sowing and producing bulbs which you will sell as fast as produced. Therefore do not hesitate, go ahead full blast. You have here a chance to make a few extra dollars that will come in handy when taxes fall due, etc. T. pkt. 75c; 10 pkts. \$7.00; 100 pkts. \$60.00.

GLOBULARIA TRICHOSANTHA

Globe Daisy. A dwarf, tufted, perfectly hardy perennial, with beautiful double flowers from May to July. Fine rock, bedding and hot plant. Does best in partial shade. Height 1 ft. T. pkt. 15c.

IRIS AUTUMN KING

German or Bearded Iris originated by H. P. Sass. Blooms during the May-June season and again from September until killed by frost. Flowers large, purple-blue. Very scarce. Each 50c, postpaid.

ISOLOMA MULTIFLORA

Produces quantities of large, fiery-red flowers from October to April, grows from 12 to 18 in. high, the foliage is dark green covered with brownish-red hair and very attractive. Requires same culture as Gloxinia but much easier raised as it is not nearly as tender as Gloxinia. In fact it is the easiest raised pot plant and will withstand much neglect. T. pkt. 25c.

All of our specialties and novelties are items of real merit, superior either in earliness, quality or productiveness, varieties that pays to grow.

Quality vegetables, quality flowers will always find a buyer and a better price will always be paid for vegetables or flowers placed on the market early. Right kind of seed is the key to better profits.

Our duty as seedmen is to have good seeds, seeds of superior varieties. We are doing our duty—just see the long list of the new and superior, in both vegetables and flowers. We search the world for the new and good in seeds and thus serve our own and our customers' best interests. We feel that we deserve your patronage.

TO LESSEN THE LOAD of worries that many of us are compelled to carry, give your customers maximum service, "most for their money," and grow a maximum amount of new, never-seen-before flowers.

Kalanchoe Coccinea

A succulent plant, ideal for pots, producing highly attractive, bright scarlet flowers in great profusion early in February and staying in full bloom for two months. Easily started from seed. Plenty of air and a night temperature of 55 deg. is required. You will find Kalanchoe a ready seller and one of the most satisfactory house plants.

Start the seed in February or March, grow in the open during summer, place on benches before frost 2-3 plants in a pot to get heavy, bushy growth and a mass of bloom, January to April. Height 18 in. T. pkt. 60c.

LEPTOSIPHON FRENCH HYBRIDS

In bloom from May to November. The plants are globe-shaped, covered with charmingly beautiful flowers in many colors. A first class border and pot plant and fine for rockeries. Annual. Height 6 in. T. pkt. 15c; 1/8 oz. 20c; oz. \$1.20.

LEWISIA HOWELLI

A rare and admirable plant for the rockery. Produces an abundance of star-shaped flowers and color a blend of pink and apricot, over a long period of time. Robust grower, easy to grow from seed, does well in any decent soil if well drained, and loves the sun. T. pkt. 30c.

LILIUM LONGIFLORUM EARLY QUEEN

**Will Show A Handsome Profit To The Grower
Now Is The Time To Act**

A lily that will be in great demand. There is a demand right now but no one can supply the bulbs of this lily. What few bulbs there are, are jealously guarded as a seed producing source. Millions of bulbs of this lily will be sold, but before any selling can be done, the bulbs have to be produced, which is easily done from seed. Up to 1932 the seed was scarce and hard to get. We now have the seed and can supply worth while quantities.

Early Queen has a snow-white, trumpet shaped flower like the old Longiflorum lily. Seed started in January or early in February produces perfect flowers from August to frost at a time when lily blooms are scarce. The flowers brought a local grower that got a start on this lily from seed we furnished him, fifteen cents a piece. The florist was glad to get them and would have used many more had there been more. All we can say is this: Every dollar you invest in this lily will make you a hundred dollars. Do not miss this chance. Height 3 ft. T. pkt. 40c; 1/8 oz. 60c; 1/4 oz. \$1.10; oz. \$8.00.

SCABIOSA BLUE COCKADE

An outstanding novelty. Flowers double of great depth as to be conical in shape and very beautiful. Color purest deep azure blue, deeper than Azure Fairy, entirely free of any suggestion of pink. An excellent cut flower, being strong-stemmed and free flowering. Annual. Height 3 ft. T. pkt. 40c.

AQUILEGIA CRIMSON STAR

Flowers extra large long spurred, brilliant dark crimson. Height 3 ft. T. pkt. 40c.

LEPTOSIPHON ROSEUS. Listed by us under the name of Gillia Micrantha Rosea is a plant of importance to all flower growers. Beautiful, easily raised, in bloom in May to October. See Gillia.

SCABIOSA FISCHERI. Hardy perennial of vigorous growth producing a sea of very dark bright blue, double flowers over an inch across during July and August. Fine for cutting and as a border plant. Height 3 1/2 ft. Different from S. Japonica. T. pkt. 10c; oz. 60c.

LINARIA BELVEDERE HYBRIDS

Try this Linaria. It is a real flower, very beautiful, of elegant shape, the colors which are many even more lustrous and clear than those of Nemesia. Blooms in May, June and July, therefore valuable for spring sales. Also first class cut flower. Easily raised. Annual. Height 15 in. T. pkt. 10c; 1/8 oz. 20c; oz. \$1.50.

LINARIA CRIMSON AND GOLD—Beautiful cut flower, flowers dark crimson with golden yellow lips. Annual. Height 15 in. T. pkt. 10c; 1/8 oz. 35c.

Annual Linarias started from seed from August to January will bloom from February to the end of June. Grow in flats 2x2 in., temperature 45 deg.

LINDEFOLIA SPECTABILIS

An excellent hardy perennial, border, bedding and rock plant, flowers in terminal heads of rich blue, fine for bouquets, produced from April to July. Loves dry, sunny position. Height 2 ft. T. pkt. 20c; 1/8 oz. 40c; oz. \$3.00.

DOUBLE LOBELIA "CHARM"

This charming beautiful new Lobelia is of neat, shapely, compact growth, the plants are round, stems and foliage a rich purple, covered throughout the season with large double flowers of an intense blue. Height 10 in. T. pkt. 40c; 1-16 oz. \$1.00.

LYCHNIS FORRESTII

A fine, new hardy perennial with tufted grass-like foliage, producing quantities of showy panicles of flowers of bright pink, crimson and white on stout stalks 15 in. high from June to September. An elegant flower, valuable for cutting as a border plant and for rock gardens. Will withstand an incredible amount of drought. Height 2 ft. T. pkt. 40c.

MESEMBRYANTHEMUM CRINIFOLIUM

Ice Plant. Livingstone's Daisy. New. Highly attractive annual producing daisy-like flowers two in across, in every imaginable color from May to October. Valuable for dry sunny places, the rock garden and as a pot plant. Plants dwarf, spreading to about a foot in diameter, covered with bloom. Very outstanding. T. pkt. 25c.

MYOSOTIS CHRISTMAS BOQUET

The flowers are extra large, deep blue, very bright, born on long stalks and produced freely. Highly valuable for winter blooming. Sown in June and potted on, will produce specimen plants under glass at Christmas-time and will furnish high class material for cutting. Height 15 in. T. pkt. 20c; 1/8 oz. 45c; oz. \$3.20.

MYOSOTIS PINK BEAUTY

Of upright growth, flowers bright rosy-pink. Pink being an unusual color in Forget-Me-Nots and the fact that Pink Beauty is in bloom during May and June should make Pink Beauty Myosotis a readily saleable plant. Height 1 ft. T. pkt. 10c; 1/8 oz. 15c; oz. 80c.

NEPETA BLUE WONDER

If you are looking for a high class, blue flowering perennial, Nepeta Blue Wonder is the plant. Its flowers are of great size, color glorious, clear, bright blue. Absolutely hardy, in bloom from May to August. Easy to raise from seed. Vigorous grower—should not be planted when employed as a rock plant, near delicate growing subjects, as Nepeta might crowd these out. Suitable for rockeries, as a border plant for banks and wherever there is a place for a short growing plant, that will stay from year to year and take care of itself. Height 12 in. T. pkt. 30c.

NOMOCHARIS PARDANTHINA

A lily-like plant, two feet high, with 12-16 large open nodding flowers with frilled petals, giving the flower the appearance of a dainty orchid. **CULTURE**—Start the seed in 5 in pots 5 seeds to a pot. **SOIL**—Sharp sand, leaf mold and granulated peat in equal parts. The seeds germinate rapidly. In the fall the plants die down, stop watering, keep the pots inside and give water again early in April. Next fall place pot again under the bench and again in April start watering. Plant outdoors the third year in a position where the plants will not be touched by the afternoon sun. The pots should be broken, the contents placed in position undisturbed. Nomocharis will not stand transplanting any other way. Introducer's packet 50c.

You can order 1/4 and 1/2 oz. at ounce rates, 1/4 and 1/2 lb. at pound rates.

Good seed is the foundation of a good crop. You must start with the best seed which you will get from us always.

NEW PETUNIA DWARF RAMONA GIANTS

A fine strain of Giant Single Petunias for pot culture. We have checked this type against many in our experimental grounds and consider it the most compact Giant Flowering Petunia, with best formed flowers, of any dwarf type on the market. As in the illustration, when in full bloom, the plants show nothing but colorful flowers, immense in size, with open throats, beautifully veined and marked. T. pkt. 30c; 1-32 oz. \$1.75; 1-16 oz. \$3.25; 1/8 oz. \$6.25; oz. \$48.00.

PETUNIA BLUE THEODOSIA

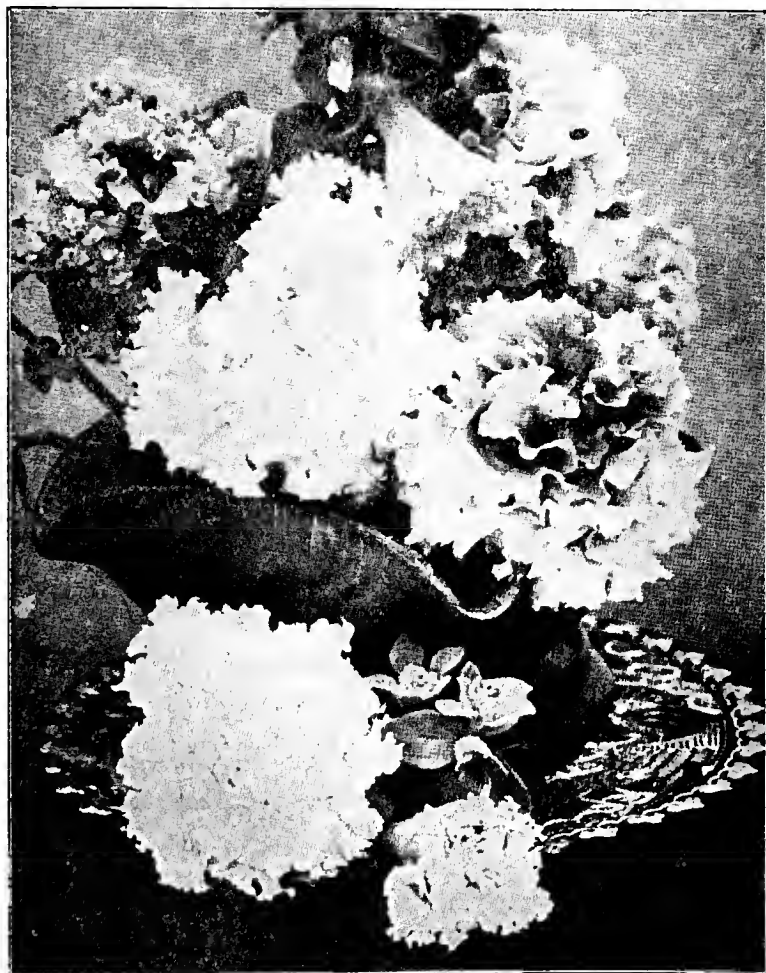
Identical in size, equally as graceful, as the famous Pink Theodosia. Blue Theodosia is of deep, metallic-blue with a silver sheen, the throat intensely, deep blue, the whole, beautiful, fringed flower veined with delicate lines of black-blue. The extreme size, the charming blue color and the metallic lustre of the flower will make Blue Theodosia a favorite for a long time to come. T. pkt. 30c; 1-32 oz. \$1.75; 1-16 oz. \$3.25; 1/8 oz. \$6.25; oz. \$48.00.

PETUNIA WHITE PEARL

The finest white, dwarf, compact, bedding petunia. Very floriferous, flowers extra large, satiny-white. Height 8 in. T. pkt. 10c; 1-16 oz. 40c; 1/8 oz. 75c; oz. \$5.00.

PETUNIA DAZZLER

Flowers of maximum size, glistening white in the throat for about two-thirds of the flower, then sharply bordered with a broad band of brilliant dark crimson. An exquisite variety. T. pkt. 25c; 1-64 oz. \$1.00; 1-32 oz. \$1.75.



Petunia Double Marvels



Petunia Dwarf Ramona Giant

PETUNIA LILAC QUEEN

Dwarf, compact growing sort, large flowers, color a lovely silvery lilac. Height 8 inches. A new color in Petunias. T. pkt. 10c; 1-32 oz. 35c; 1-16 oz. 55c; 1/8 oz. \$1.00; 1 oz. \$6.50.

PETUNIA RITA

Dwarf, compact type, deep violet-blue, with a white throat, flowers large. The finest blue bedding petunia today. Height 9 inches. T. pkt. 15c; 1-16 oz. 60c; oz. \$8.00.

PETUNIA DOUBLE MARVELS

Surprisingly beautiful, robust in growth, producing from seed better than seventy per cent of double flowers. It is impossible to fully describe the many varieties in form and color—brilliant crimson, pink, blue, lavender, white, etc. The blooms are never less than three inches in diameter and many are five inches across. They are frilled, ruffled and fluted; of unequalled beauty. Will prove a much better paying flower to the florist than geraniums and we believe that in time will replace geraniums to a large extent as a bedding plant. Florists that raised Double Marvels for trial had one regret only—that they did not sow and produce more plants as Double Marvels were selling fast and at double the price received for geraniums. Price: 500 seeds \$1.00; 1,000 seeds \$1.75; 5000 seeds \$8.00; 10,000 seeds \$15.00. T. pkt. 50c.

PETUNIA QUEEN OF THE MART

New. Superb variety, one that will increase your sales. Flowers 3 1/2 inches across, slightly waved of lustrous dark carmine-red with a scarlet sheen in the throat of such brilliance that no flower lover can resist its appeal and a color never before seen in Petunias. High class self-selling variety. T. pkt. 50c.

DOUBLE BEDDING PETUNIAS

New race of Petunias. The plants are of vigorous and compact growth, 10 inches tall, producing from seed 50 to 60% of double flowers in clear colors. High class for bedding and pots. The flowers are medium to small in size. Very floriferous.

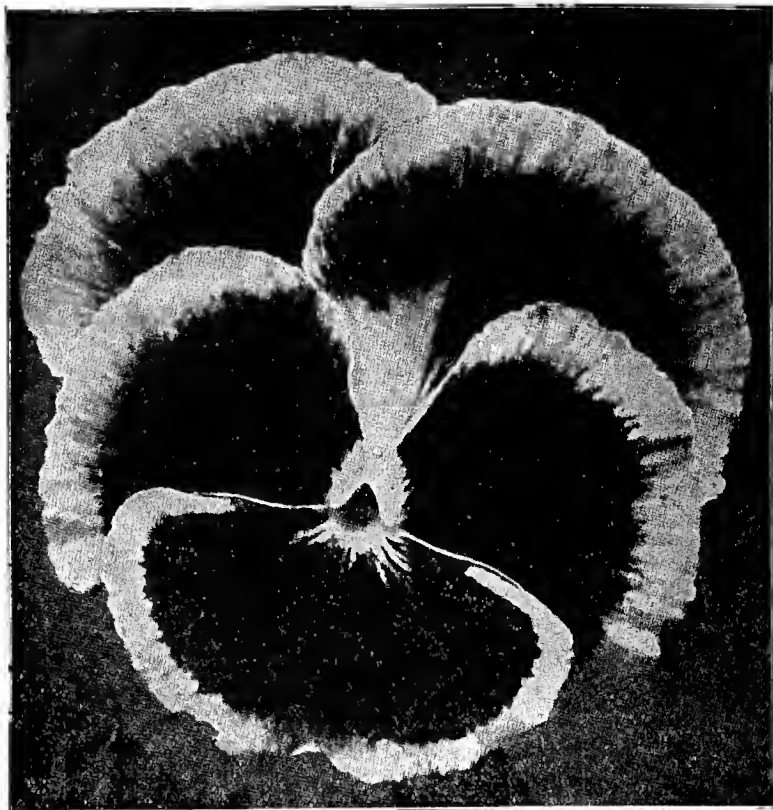
DOUBLE ROSY MORN—Small double flowers, color bright rose-pink.

DOUBLE PINK AND WHITE—Vivid rose, striped white. Excellent. **DOUBLE LILAC.**

DOUBLE WHITE—Pure white. **DOUBLE CRIMSON.**

BEDDING DOUBLE MIXED—Any color. T. pkt. 20c; 500 seeds 40c; 1000 seeds 75c; 1-64 oz. \$1.50.

Seeds with **HARD SHELL** like canna, sweet peas, will sprout quickly if placed in ice cold water for 3 hours the water drained, the seeds dropped in boiling water for 3 to 10 seconds. Bring the water to boiling point, take off the fire, drop the ice cold seeds in, stir up the seeds with a spoon and immediately drain the hot water off. That cracks the shells



PANSY AMERICA

Enormous in Size

Brilliant and Unusual New Colors

Trumps—all trumps which are never beat. The most gorgeous and largest blooms in all the colors of the rainbow with color variations that the average pansy grower has never seen. Absolutely in a class by themselves.

For years we strived, we worked hard and finally succeeded after a heavy outlay of money and long years of patient waiting. Now we are able to offer you seed, producing plants with blooms immense in size and of the richest colors imaginable, that simply dazzle the onlooker and that you will sell at almost double the price common pansies sell for and sell them as fast as you reach the market even at times when other pansies go begging. Our American Pansy mixture is so superior and so absolutely unbeatable that we are making you the following unheard of offer.

MONEY BACK IF NOT FULLY SATISFIED

If you should be disappointed or not fully satisfied with this nature's most wonderful gift to mankind, we ask but one favor. Drop us a postal card and tell us that the seed did not come up to your expectations and we will immediately mail you a check in full for your entire purchase of American Pansy seed. We will also do this: Upon request we will send you a trade packet of this pansy seed containing 450 to 500 seeds worth 40 cents. You plant the seed first for a trial and if you will find that the seed does not produce blooms VERY MUCH SUPERIOR to what you used to raise you send us the 40 cents—otherwise you need not send a cent. T. pkt. 40c; ½ oz. \$1.50; 1 oz. \$10.00; ¼ lb. \$37.50; 1 lb. \$150.00.

ORNITHOGALUM LACTEUM

Darling Chinchichee. A bulbous plant producing star-like flowers of pure white with dark eyes, in dense racemes on stalks 18-24 inches tall. A wonderful cut flower that has unparalleled keeping qualities. Can be sent long distances without refrigeration and will arrive in perfect condition. Not hardy, the bulbs must not be allowed to freeze. Seeds germinate readily. Sow in a cool house in the Spring in a seed bed, transplant into flats filled with good soil, leave the flats outdoors, carry in before freezing weather. Place flats on the benches the following year in October. About 75% of your plants will give a crop of flowers and you will get a 100% crop the third year and from then on. The plants stay in bloom for over two months and are in bloom for Easter. After blooming, the flats should be dried off and placed again on the benches the following October and this can be repeated for a period of years. If the bulbs are cold stored they do best in a temperature of 36 deg. F. Ornithogalum is a beautiful flower, greatly admired by all that have seen it and there is no reason to doubt that it will become one of the popular flowers like gladioli and others are today. T. pkt. 20c; ½ oz. 60c; oz. \$1.00; lb. \$40.00.

PRIMULA OBCONICA MUELLER & MOHNSTEIN STRAIN

Greatly improved forms, outrivaling the old type, producing extra large flowers in immense trusses on symmetrical elegantly shaped plants. Richly colored, of strong vigorous growth. Unsurpassed for supplying winter flowers, as pot plants or for the open border.

ATROSANGUINEA MOHNSTEIN—Dark, blood red, plants of compact growth, extremely floriferous.

ATROSANGUINEA MUELLER—Blood red, not quite as dark as the Mohnstein type, producing flowers freely even during the dark winter months.

ROSEA MUELLER—Pure pink.

HAMBURG RED—Glowing dark rose pink, early and large flowering. Plants of compact growth, loaded with flowers. The most accommodating of the greenhouse primulas, easy to raise and bring to bloom.

Price—100 seeds 25c; 500 seeds \$1.00; ½ oz. \$3.00.

PRIMULA OBCONICA FASBENDER

A perfect type for pot culture, producing flowers of maximum size of deepest glowing red, deeper than the M & M strain. The plants are not quite as tall as the Mueller and Mohnstein strain, the foliage is extra large, perfectly formed, cushion like, above which is carried the magnificent bloom. An elegant plant, superbly beautiful that cannot be described, cannot be over praised and must be seen in order to form a right idea of its superiority. 100 seeds 30c; 500 seeds \$1.25; ½ oz. \$4.00.

PRIMULA OBCONICA GERMAN GIANT

This is the largest flowered of all Obconicas. The flowers are produced in large clusters, born on long stems and in bloom for a long time. The plants are of compact growth, producing bloom in hard to believe quantities. Color dark carmine-red. Will not fade even if exposed to the sun. 500 seeds \$1.50; 250 seeds 80c; 100 seeds 35c.

PRIMULA OBCONICA LIEBESGLUT

A magnificent new variety, very floriferous and early flowering, unexcelled for cutting or as a pot plant. Fine, strong, long stems. Of shapely, compact growth, color fiery dark scarlet-red. A novelty of highest value. 100 seeds 35c; 250 seeds 80c; 500 seeds \$1.50.

PRIMULA MALACOIDES DWARF KING

New. Flowers an inch or more across of a pleasing shade of deep, lavender-pink with golden centers, produced in greatest abundance. The plants are dwarf rarely over 12 inches long, foliage compact not spreading. Will bloom six months from date of sowing. Sow the seed in July to have blooming plants at Christmas time and from then on for two to three months. T. pkt. 50c.

POLEMONIUM COERULUM PRIMA DONNA

Hardy perennial of robust growth, doing well in any kind of soil and under the hardest of conditions, producing elegant, graceful, hyacinth like flowers of delicate clear blue. High class for cutting. In bloom from April to July. Height 2 ft. T. pkt. 10c; oz. 60c; lb. \$4.00.

DWARF POMEGRANATE

A new Christmas plant of dwarf, compact, bushy growth, bearing brilliant orange scarlet flowers in profusion. Start the seeds in flats in December, transfer into two inch pots, later into 4 inch, where the plants will establish themselves. Keep exposed to the full rays of the sun and start to force them early in August in a temperature of 60-65 deg. Nip the first flowers until October, when they will start to bloom heavily and be ready for Christmas and spring sales. T. pkt. 40c; ½ oz. 60c; oz. \$4.00.

ROCHEA FALCATA

A plant with thick, fleshy foliage and flame red flowers. One of the best pot and house plants as it will stand an immense amount of neglect. Requires rich soil with one-third of sharp sand mixed in. Height 18 in. 50 seeds 15c.

FRAGRANT PETUNIA ENCHANTRESS

The only large flowered single Petunia with a fragrance. Flowers very large, single, heavily fringed of delicate pink, veined with crimson, highly attractive. Beautiful and new, should prove a good selling plant. T. pkt. 30c; 1000 seeds \$1.00; ½ oz. \$2.20; ¼ oz. \$1.20.

PETUNIA ALLDOUBLE

Every plant comes double from seed, most of the plants producing very large and double fringed or waved flowers, the balance of plants producing smaller flowers of the carnation type. The range of colors is extensive, the doubling of flowers perfect. Plants dwarf and compact. T. pkt. 50c; 500 seeds \$1.00; 1,000 seeds \$1.90; ¼ oz. \$4.00.

PETUNIA ALLDOUBLE ROSY CARMINE

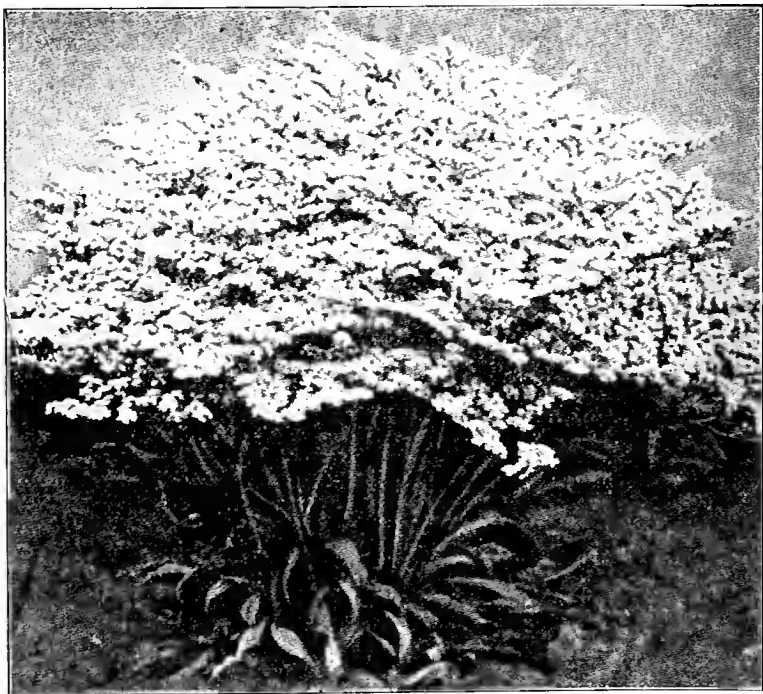
About 80% of the seed produces giant, very double, fringed, mostly fragrant flowers of fascinating rosy carmine color. The plants are dwarf and compact, producing bloom in out of the ordinary quantities. T. pkt. 50c; 500 seeds \$1.00; 1,000 seeds \$1.90; ¼ oz. \$4.00.



Petunia Theodosia

PETUNIA THEODOSIA

Extra large, fringed, pink flowers, with well defined golden throat, very conspicuous, a flower that sells at sight. Won first prize at the Boston Flower Show in 1928. All florists that grew Theodosia report good sales at much better prices than is possible to get for geraniums. T. pkt. 30c; $\frac{1}{4}$ oz. \$1.00; $\frac{1}{2}$ oz. \$1.75; $\frac{3}{4}$ oz. \$3.25; 1 oz. \$6.25; 1 oz. \$48.00.

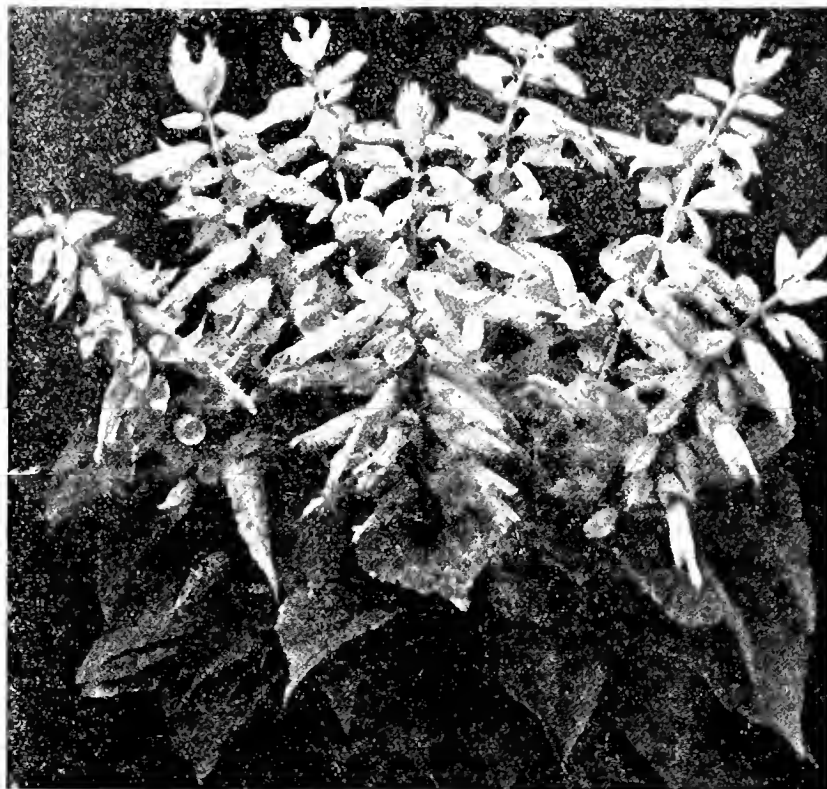


Statice Dumosa

STATICE DUMOSA

THE FINEST STATICE FOR DRYING

Of great value to the florist, in fact the most valuable of all Statice. In general appearance it resembles the well-known Incana Nana variety, which when dried is being imported from Germany and here used in immense quantities in wreaths and other floral work. Dumosa differs from Incana Nana in having larger individual florets, much brighter in color, clear silvery white when dry and lavender when fresh. The branched stalks are more than twice the size of Incana, the main stems twice as stout. For these reasons Dumosa is a highly valuable new variety. Height 20 in. Perfectly hardy without protection anywhere. T. pkt. 10c; oz. \$1.00; lb. \$10.00.



SALVIA BEDDING QUEEN

OF ALL SALVIAS THE EARLIEST

HEAVY BLOOMER—VERY COMPACT—EVEN HABIT

Bedding Queen, a new Scarlet Salvia, produces masses of bloom, in fact twice the amount of bloom than ordinary Salvias, by the end of June from seed sown at the end of February. Of erect growth, very compact and even, with spikes closely set with large flowers of the most brilliant scarlet. The finest of all Salvias. Height 20 inches. T. pkt. 20c; $\frac{1}{8}$ oz. 40c; 1 oz. \$2.80.

STATICE SAREPTANA

Like Incana in growth with florets like Latifolia but three times as large, intensely dark, bright blue in color. Very effective when dried as it retains its fine blue color for a long time. Easily raised from seed. Absolutely hardy. Height 2 ft. T. pkt. 10c; oz. 80c; lb. \$8.00.

STATICE KAMPF'S BLUE

Statice Sinuata Atrocoerulea Kamp's Tall Improved. A long name for a plant. An annual variety, flowers most brilliant deep blue, large and dense, on stalks 3 feet tall. The finest blue in the Sinuata class. T. pkt. 15c; oz. 80c.

STOCK WHITE WONDER

If you grow stocks and understand that the best only is the thing to grow, try our new stock White Wonder. Flowers of gigantic proportions, extra double, pure white, spikes heavier and longer than even in the famous Non-Branching type. White Wonder is a branching type of stock, can be grown to a single spike by crowding the plants and by rubbing out the laterals. Positively the largest flowered stock in existence. Height 30 in. T. pkt. 50c; $\frac{1}{2}$ oz. 80c; $\frac{1}{4}$ oz. \$1.25.

STOCK EARLY HARBINGER

Vigorous grower and almost hardy in the North treated as a perennial. It is a new type, tree-like in growth. The stem about 9 inches high, branches out into a number of fine, long stemmed, heavy spikes of bloom in a wide range of colors such as shades of pink from flesh to deep rose, shades of lavender and blue, pure white, yellow as well as purple. The plants produce a very good percentage of doubles. A splendid cut flower and a high class pot plant that can be had in bloom at Christmas, from seed started about July 10th. T. pkt. 50c.



Viscaria Tom Thumb

VISCARIA TOM THUMB

Extremely free flowering, annual of dwarf compact growth and great beauty. In bloom all summer. Easily raised. Fine for rib-boning, bedding as a pot plant and a good cut-flower. **BLUE GEM**, bright, true blue. **ROSY GEM**, brilliant rose. Ht. 8 in. Price: Either variety T. pkt. 15c; $\frac{1}{8}$ oz. 35c; or. \$2.00.

TEICHER'S DWARF PYRAMIDAL FORCING STOCKS

First in earliness, four weeks earlier than the Nice Stock. For winter blooming, sow the seed during June, July and August. Pot up before cold weather sets in and grow on in a cold house. For spring sales sow in December and January and in February and March if intended for the open. Fine for cutting and an excellent substitute for Dutch Hyacinths. The seed produces a high percentage of double flowers. Height 10 in.

WHITE—APPLE BLOSSOM—DELICATE SALMON—FLAMING RED—LIGHT LAVENDER—DARK PURPLE—MIXED. Any color: 250 seeds 20c; 500 seeds 35c; 1000 seeds 65c; 5000 seeds \$2.50.

STREPTOSOLEN JAMESONI

A graceful pot plant, bearing from Christmas onwards, corymbs of brilliant orange-yellow flowers similar in shape to flowers of Lantana at the tip of every growth. Can be grown in bush or tree-like form and if nicely staked is quite attractive. Culture same as for Browallia. Tender perennial. Height 4 ft. 50 seeds 40c.

SILENE ROSE QUEEN

Of similar usefulness as Sweet Alyssum, producing a sheet of brilliant bloom early in the spring. The color of Rose Queen Silene is glowing, deep pink. The flowers are double. Highly priced in Europe. Will be admired here if given trial. Annual Height 4 in. T. pkt. 10c; oz. 60c.

SILVER LACE VINE

Polygonum Auberti. A rapid growing, drought resisting hardy perennial climber that grows over 10 feet tall, covering a space 8-10 feet wide the first season in any kind of soil even in soil and a position where other similar plants would not grow at all. Will do well on any side of the building. The vine is covered with beautiful, foamy, white flowers in large clusters. The plants are much in demand and it will pay you to have a few ready for spring sales. T. pkt. 20c.

BUSH SWEET PEAS—Winter Flowering

Bush Sweet Peas or Semi-Cupids, Winter Flowering Sweet Peas are Mr. Zvolanek's new creation. The plants grow upright, requiring no supports to the height of 18 inches, producing quantities of splendid, large sized, perfectly formed, fragrant flowers on medium long stems, excellent as cut flowers for funeral work as well as for pot plants, either for Christmas or Easter and unexcelled for the garden as a border plant. The plants are literally covered with bloom practically all summer, when planted in the open and all winter under glass. The seed we offer is of Mr. Zvolanek's growing and contains about twenty different colors. T. pkt. 15c; oz. \$1.00; lb. \$10.00.

TROLLIUS LEDEBOURI

GOLDEN QUEEN TROLLIUS. Valuable, new hardy perennial plant, of vigorous growth, attaining a height of 4 feet and producing quantities of intense orange-yellow flowers four in. across, from June till November. Unlike other varieties of Trollius the seed of Ledebouri germinates readily. Will bloom the first year if started early in the spring. T. pkt. 25c.

HARDY VERBENA VENOSA

A very showy, deep lilac-blue, Verbena of compact growth. In bloom continuously from April till frost. Besides being a high class hardy perennial and a pot plant, it is a first class plant for bedding, edging, for covering steep banks, graves, etc. The plants spread and root readily and are at all times covered with bloom. If you are a flower grower, you cannot do without the hardy verbena. You will find it a beautiful flower, a fast selling plant, about the easiest to propagate and a plant that you can use to advantage almost the year round. T. pkt. 10c; $\frac{1}{8}$ oz. 20c; oz. \$1.20.

VERBENA VENOSA ALBA—Flowers silvery-white. T. pkt. 25c; $\frac{1}{8}$ oz. 45c; oz. \$3.40.

VERBENA VENOSA LILACINA—New. Delicate lavender blue. T. pkt. 45c.

NEW GIANT VERBENAS

Individual flowers over an inch in diameter. Gorgeous colors, brought out further by the fact that the blooms combine into immense flower-heads, appearing from midsummer until frost. Giant Verbenas represent a great step forward and are bound to become widely popular.

BEAUTY OF OXFORD—Shades of rose pink to rose red.

ETNA—Rich, scarlet, large, deep cream eye.

LAVENDER GLORY—Clear lavender, creamy eye.

LUCIFER—Brilliant scarlet.

LUMINOSA—Glowing flame pink, shading to salmon.

NEWPORT SALMON—Beautiful bright salmon pink.

PURPLE ROBE—Shades of dark violet purple.

ROSE CARDINAL—Luminous, deep rose pink, large white eye.

ROSAMOND—Intense glowing red, cream eye.

ROYALE—Rich deep royal blue with a large creamy yellow eye.

SNOWFLAKE—Pure white, extra large well shaped heads.

MIXED—Includes all the above named varieties.

Price: Any of the above T. pkt. 15c; $\frac{1}{8}$ oz. 25c; oz. \$1.60.

VIOLA LAVENDER GEM

This novelty is a replica of the excellent variety "Jersey Gem," having the same admirable qualities of compactness of habit, continuous profusion of long lasting bloom, together with its wonderful drought-resisting power. The color is a soft deep shade of lavender. T. pkt. 50c.

WALLFLOWER HAMLET

New. Flowers single, very large, clear golden orange in color, much brighter than the color of Cheiranthus Allioni. Very superior and a flower that will pay to grow. Easily forced, fine for cutting as well as first rate pot plant. If you are looking for something unusual and new, this is it. Height 20 in. T. pkt. 20c; 5 pkts. 90c.

ZINNIA CROWN O' GOLD

Crown O'Gold derives its name and distinction from the fact that each petal of the flower is overlaid with a deep golden yellow at the base, while carrying out the individual flower color at the tip. The color range comprises the more popular florist shades: Old rose, cream, yellow, carmine and burnished red—the latter a new shade in Zinnias.

While not entirely fixed as to type, Crown O'Gold may be classed as Dahlia Flowered, as it has the type and size of flower, height and general robustness of this popular strain. No description and no picture, even in colors, could give an adequate idea of its iridescent beauty. **MIXED**: T. pkt. 10c; $\frac{1}{8}$ oz. 20c; oz. \$1.40.

VARIEGATED YUCCA

Will Make Money For You

The leaves of this Yucca are broad, dark green at center, breaking up with narrow stripes to a broad outer edge of clear, conspicuous yellow. The plants are very ornamental and graceful of compact growth and only 18 inches high when fully developed. Of similar usefulness as Dracaenas, vastly more attractive and absolutely hardy. Easily raised from seed. By all means try this Yucca. Pot up the seedlings and offer them in the spring. You will sell no end of them at your own price. T. pkt. 30c; $\frac{1}{8}$ oz. \$1.00.

SCABIOSA FLOWERED ZINNIA

The flowers, about 4 in. across, have scabiosa-like centers and broad petals around the base in shades of red, pink and yellow. Eminently suited for every kind of flower work, extremely beautiful, new, never before seen, entirely different and far more graceful than the old type, so much so that upon first sight nobody would believe that this is a variety of Zinnia. When cut lasts for a long time in or out of the water, the plants are covered with bloom from May to frost. Height 3 ft. T. pkt. 15c; oz. \$2.00.

THE "OUTLINE" OF GARDENING

SOIL—Any soil where weeds grow is all right or can be made so. If the soil is poor, apply manure, the more the better. Spade it under. Spade 9 to 12 inches deep, preferably in the spring, then rake the soil smooth. If the soil is too heavy, (gumbo, clay), apply stable manure; if it is too light (sandy), again apply manure. Manuring makes light soils heavier and heavy soils lighter. This sounds like a joke, but it is a fact. If your soil is pure muck (peat), it is ideal for raising cabbage, lettuce and other leafy vegetables, but before you can grow all kinds of crops on this soil you must thoroughly mix it with regular soil, be this sandy, clayey, or a good loam. With soil and small application of stable manure you will raise wonderful crops, as muck soil is exceedingly rich.

SOWING—Read cultural directions in this book. Do not cover the seed too deep—be very careful in this respect. Seeds the size of a pin head should be covered one-fourth to one-half inch deep. Larger seeds like those of radish or beets should be covered three-fourths to one inch deep. Corn, beans and peas, should be covered two to three inches deep. Very fine seed like those of begonia, must not be covered at all, merely pressed to the soil and sow such fine seed first in a box, not over 3 inches deep, filled with finely sifted soil. Cover the box with a pane of glass.

VERY IMPORTANT—Whenever you read in our catalog "thin out to 4 inches apart in the row" as the case may be, do so as soon as the plants are up. If you allow the plants to crowd each other the crop will never properly develop. Leafy vegetables will be spindly and sometimes will quickly shoot to seed and the root crops will have thin, long and deformed roots. The beginner may think that the more plants in the ground the bigger the harvest. That is a mistake. Big and fine crops will come only from plantings where the plants have room to develop.

WHY SEEDS SOMETIMES FAIL TO "COME UP"—All real seedsmen send out good live seeds with strong germination. But seed will fail to come up if it is covered too deep, if the ground is not moist enough, if the weather is too hot, if a hard crust is formed on top of the soil, if mice, birds or insects will get it, if sown in too hot a hotbed and from other causes which are, for a while anyhow, impossible to explain. These things happen no matter how good the seed sowed, and all old gardeners know it. In the great majority of cases seeds come up just fine, yet sometimes they fail, and you should be informed about the probable causes. Do not blame the seedsman, he is rarely to blame, he is doing his part. Be optimistic—do like a neighbor of ours did. He sowed beet seed three times, every time in a row about an inch or so apart from the old row. The seed did not come up. He sowed the fourth time, then came a heavy rain, and in a few days the seeds from all four sowings were up.

CULTIVATION—As soon as your plants are big enough to handle, thin them out, pull the weeds, transplant and keep on cultivating. The more you use the hoe or the cultivator, the faster your crops will grow, and the more they will produce.

SETTING OUT PLANTS—You will hardly ever lose a single plant if you will plant in a moist soil, and if you will press the soil firmly to the roots. NEVER, NEVER place manure near the roots of a plant. Manure contains strong chemicals and will either kill the plant outright, or damage its roots to such an extent that the plant will stay stunted. If you must manure, place the manure a foot or so away from the roots. Putting manure right to the roots has killed thousands of trees and plants. Do not plant in dry soil. Wait for a heavy rain or soak the ground with water, then let it dry off so that when you press a handful of it it will not stick together. Never work soil that is wet; wet soil when worked sticks together and hardens just like a brick. Plants do well only in soil that is porous, soil that crumbles easily when handled.

MORE INFORMATION—You will get more information elsewhere in our catalog. It is packed with valuable pointers. Also consult your friends about gardening, exchange your experience with them, read garden magazines, and after a year or two of experience you will know all you need to know. Your garden will be a source of pleasure and profit.

GARDENING FOR PROFIT—If you want to raise vegetables or flowers for profit, hire yourself to a practical gardener or florist. One year of experience will be worth more to you than all the books that were ever published on gardening. However, read books; they are the cheapest source of information. With actual experience in a garden or greenhouse, the books you will read afterwards will do you twice as much good, because many things now hard to understand will be plain to you. Experience is the best teacher.

SPECIAL BENT LAWN GRASS SEED

Composed of the best Bent varieties with a proper proportion of Red Top and Rye Grass. This special Bent Grass seed will produce a dense turf of the finest texture rivaling in luxuriant feel an expensive oriental rug. No other Lawn Grass can compare in results with a lawn produced from the Bent Grasses. Bent Grasses are the dwarfiest in cultivation, their creeping character causes them to mat together and they produce a dense mat of fine, silky leaves, deep, rich green in color. Bent turf can be mown closely and will stand up well under the heaviest wear. Ideal for forming a terrace sod as it will withstand drought and sun. If the slope is gentle add one inch of top soil, sow the seed at the rate of one pound to each 100 square feet, rake the seed in and firm the soil with a roller or back of a spade. If the slope is quite steep, proceed as above but sow along with the Bent Lawn Grass seed one-half pound of Italian Rye Grass to each 100 square feet. Italian Rye Grass is a quick growing grass and will hold the soil together and give a chance for Bent Grasses to establish themselves. Mow the Rye Grass as soon as the growth is of sufficient height and keep it cut. We compose this Special Bent Lawn Grass Mixture out of separate varieties, using only the heaviest and highest germinating seed and if you will follow our directions you will have a lawn that will be the talk of the neighborhood.

Price: Lb. 85c; 2 lbs. \$1.65; 5 lbs. \$3.80, prepaid. NOT prepaid: 10 lbs. \$7.00; 100 lbs. \$60.00.

Lawn Grass Seed

In composing lawn grass mixtures, we use the highest grade of seed thoroughly re-cleaned, containing the largest proportion and the greatest weight of actual seed, a grade that is closely 100% free of hulls, the best grade obtainable.

The small proportion of Rye grass that is included in some of the mixtures insures a quick effect (within a month from date of sowing). Rye grass is a protective grass and dies out completely in two years, its place is taken by Blue Grass, New Zealand Fescue and finally by Bent Grasses, all fine leaved varieties. You will have from our seed a wonderful lawn that you will be proud of.

Directions for Making a Lawn

On new lawns use 1 lb. of Seed for 100 square feet; 100 lbs. for one acre. To replenish lawns where grass is thin use half quantity.

If you want a nice lawn and this in from 30 to 40 days after sowing, you cannot use less than 100 lbs. of seed to the acre.

In the formation of lawns, and proper care of lawns, many things are to be considered. The beauty of a lawn consists in the evenness of its surface, and the richness of its verdure. This can only be produced on well-drained, prepared, thoroughly pulverized soils. Another important consideration in making a lawn, is to have the soil of even depth throughout, so that the grass may be marked by a regularity of growth. After sowing, the ground should be lightly harrowed or raked, and heavily rolled, in order to press the seed into the soil. Sowing can be done from the middle of March to the middle of May, and in favorable seasons, even up to July. Seed may also be sown from the latter part of August to the end of September. As soon as the frost is out of the ground, the land should be heavily rolled, and cross-rolled, as the soil is loosened by winter frosts, and rolling is necessary to compress it again.

DANDELIONS—A good way to eradicate dandelions and other weeds in a lawn is to cut the grass regularly and never closer than two inches from the soil surface. Cutting induces sturdier growth of grass but the weeds perish when cut regularly and are prevented to seed themselves.

Leave cut grass lay, it will quickly shrivel, work down to the soil surface and form a mulch. Your grass will withstand dry weather far better than lawn that is sprinkled. Your lawn will continue green in spite of drought for an entire summer. Watering: Apply water when the color of your grass begins to be pale instead of a deep green, then soak the ground a foot deep by laying the hose on the ground and letting the water flow in a gentle stream for an hour or two on one section after another. Do not sprinkle your lawn as sprinkling is of doubtful help and in some cases actually does harm. If you will water thoroughly your grass will have plenty of moisture to fall back upon for three weeks in hottest of weather and longer if the temperature is not too excessive. And it is easier and less work too, than when you are sprinkling every day.

Lawn grasses should be sown thickly, from 150 to 50 square feet to the pound, depending upon condition of the soil, time of year, etc. We like the plan of working in units of 100 square feet (10 by 10 feet squares), and seeding each unit with the quantity of seed decided upon. An easy way to do this is to take two heavy cords, each ten feet long and with a loop in each end. By starting at one corner and staking out regular spaces using the same amount of seed for each square of 100 feet your lawn will be very evenly seeded.

Use no fresh manure for fertilizer because it contains weed seeds. Bone meal one pound per 100 square feet is the proper thing to use.

ITALIAN RYE GRASS

An annual, fine leaved, deep green grass, unexcelled as an admixture in lawn grass. Will make a fine turf in 30 days after sowing. Its value lies in the fact that by its extremely quick growth it will bind soil together preventing washing out in case of heavy downpours and that it will protect other grasses of fine texture like Bent Grass for instance. Its main usefulness in the North is to serve as a "nurse crop", in the South it makes an excellent winter turf when Bermuda Grass is dormant. Lb. 20c; 2 lbs., 35c; 5 lbs. or over at the rate of 15c per lb., prepaid. Unprepaid: 10 lbs., \$1.20; 100 lbs., \$10.00.

WHITE CLOVER—Extra re-cleaned seed. 1 lb. 55c; 10 lbs., \$4.50.

KENTUCKY BLUE GRASS—Extra fancy seed. 1 lb. 35c; 10 lbs. \$2.90.

GRASS FOR GOLF COURSES Genuine Washington Bent Grass is the best. The sturdiest grower, staying green even in prolonged hot and dry weather. Resistant to zonate-eye spot, a disease manifesting itself in the peculiar targeted appearance on the leaves, sometimes killing the leaves entirely, turning the turf to a brown color. For best results in establishing a turf start Bent Grass from seed. Use 15 lbs. per acre. Washington Bent Grass: Lb., prepaid, \$1.30. Unprepaid, 5 to 10 lbs. \$1.10 per lb. In lots of 10 lbs. or over \$1.00 per lb.

OUR POLICY

Highest Quality — Reasonable Prices

VEGETABLE SEEDS

At prices quoted, we prepay all seeds to any point in United States, Canada, South America or West Indies, except where noted. Terms cash, no discount. No charge for bags or packing. Orders to be sent C. O. D. should be accompanied by one-fourth cash.

ARTICHOKE

	Lb.	Oz.	Pkt.
Green Globe Early.....	4.20	.35	.05
Purple Globe Earliest.....	4.20	.35	.05

ASPARAGUS

Mary Washington .....	.80	.10	.05
Palmetto .....	.60	.10	.05

ASPARAGUS ROOTS

Mary Washington-Palmetto. Heavy 2 year old roots \$10.00 per 1000 F. O. B.
One year old roots \$8.00 per 1000 F. O. B.

GREEN BUSH BEANS

	Unprepared	100 Lbs.	10 Lbs.	1 Lb.	Pkt.
Black Valentine	\$10.00	\$1.30		\$.30	\$.10
Bountiful	12.00	1.50		.30	.10
Early Mazagan	17.00	2.00		.40	.10
Full Measure	13.00	1.50		.30	.10
Giant English	17.00	2.00		.40	.10
Giant Stringless	12.00	1.50		.30	.10
Imp. Earliest Red Valentine	10.00	1.30		.30	.10
Longfellow	10.00	1.30		.30	.10
Navy	7.00	1.00		.30	.10
Pride of Iowa	13.00	1.50		.30	.10
Round Pod Refugee 1000 to 1	13.00	1.60		.30	.10
Refugee Stringless	13.00	1.60		.30	.10
Stringless Green Pod	12.00	1.50		.30	.10
Burpee's Stringless	12.00	1.50		.30	.10
Masterpiece Forcing	18.00	2.10		.40	.10
Green Perfection		2.00		.30	.10
Tendergreen		1.80		.30	.10

WAX BUSH BEANS

Admiral Wax	\$14.00	\$1.60	\$.30	\$.10
Brittle Wax	\$15.00	1.50	.30	.10
Champion Wax	14.00	1.70	.30	.10
German Black Wax	12.00	1.50	.30	.10
Golden Wax Imp.	13.00	1.60	.30	.10
Improved Golden Wax	13.00	1.60	.30	.10
Pencil Pod Wax	12.00	1.50	.30	.10
Prolific Black Wax	12.00	1.50	.30	.10
Round Pod Kidney Wax	15.00	1.60	.30	.10
Webber or Crackerjack Wax	14.00	1.70	.30	.10
Unrivaled	14.00	1.70	.30	.10

BUSH LIMA BEANS—BUTTER BEANS

Fordhook	\$25.00	\$2.80	\$.40	\$.10
Henderson's Improved	13.00	1.60	.40	.10
Prolific Bush Lima	13.00	1.60	.40	.10

POLE LIMA BEANS

JUMBO—Best of all Pole Lima Beans.....	22.00	2.50	.40	.10
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POLE BEANS

Early Golden Cluster Wax.....	\$18.00	\$2.10	\$.40	\$.10
Kentucky Wonder Green Pod	14.00	1.70	.40	.10
Giant Marvel .....				.10
Mammoth Cranberry	20.00	2.30	.40	.10
Marvel of Venice.....			.60	.15
Asparagus or Yard Long.....			.60	.10
Scarlet Runner .....			.40	.10
Ideal Market		1.80	.40	.10

BEEF

	10 Lb.	Lb.	Oz.	Pkt.
Crosby's Egyptian	\$5.00	\$.60	\$.10	\$.05
Crosby's Egyptian SELECT	7.00	.80	.10	.05
Crimson Globe	5.00	.60	.10	.05
Detroit Dark Red	7.00	.80	.10	.05
Dewey's Blood Turnip.....	5.00	.60	.10	.05
Early Wonder	6.00	.80	.10	.05
Early Iowa	6.00	.80	.10	.05
Eclipse	5.00	.60	.10	.05
Extra Early Egyptian.....	5.00	.60	.10	.05
Half Long Blood Red.....	5.00	.60	.10	.05
Long Smooth Dark Red.....	6.00	.80	.10	.05
Winter Keeper	6.00	.80	.10	.05
Good For All .....		.80	.10	.05

BEEFS—MANGELS

Mammoth Long Red.....	\$3.50	\$.40	..	\$.05
Giant Erfurt	3.50	.40	..	.05
Golden Tankard	3.50	.40	..	.05
Golden Globe or Oberndorf.....	3.50	.40	..	.05
Half Sugar	3.50	.40	..	.05

SUGAR BEETS

Klein Wanzleben	\$3.50	\$.40	..	\$.05
Vilmorin's Elite	3.50	.40	..	.05

BROCCOLI

St. Valentine	\$ 8.00	\$.80	\$.10
Calabrese	8.00	.80	.10
Nine Star .....		..	.15

BRUSSELS SPROUTS

	Lb.	Oz.	Pkt.
Amager Market	\$3.40	\$.40	\$.10
Improved Extra Dwarf	2.00	.20	.05
BROCCOLI HEADED TURNIP	2.00	.20	.05

CABBAGE

All Head Early.....	\$1.80	\$.20	\$.10
All Seasons	1.80	.20	.10
Autumn King	1.80	.20	.10
Cannon Ball	2.00	.20	.10
Charleston Wakefield	1.80	.20	.10
Chinese Pe Tsal	2.00	.30	.10
Chinese Wongbok	2.00	.30	.10
Chinese Chihill	2.00	.30	.10
Copenhagen Market	2.20	.30	.10
Danish Ball Head, Short Stem.....	1.80	.20	.10
Danish Ball Head, Tall.....	1.80	.20	.10
Delux	4.00	.40	.10
Early Flat Dutch.....	1.80	.20	.20
Early Spring	1.80	.20	.10
Early Marvel .....	..	.60	.15
Early Money	5.00	.50	.10
Early Summer	1.80	.20	.10
Early Jersey Wakefield.....	1.80	.20	.10
Early Winningstadt	1.80	.20	.10
Eureka	3.00	.30	.10
Faultless	1.80	.20	.10
Glory of Enkhousen	2.00	.20	.05
Golden Acre	3.00	.45	.10
Hollander Short Stem	3.00	.30	.10
Johnson's Drumhead	1.80	.20	.10
Louisville Drumhead	1.80	.20	.10
Late Flat Dutch.....	1.80	.20	.10
Premium Flat Dutch.....	1.80	.20	.10
Stein's Early Flat Dutch.....	1.80	.20	.10
Succession	1.80	.20	.10
Sura Crop	1.80	.20	.10
Surehead	1.80	.20	.10
Wisconsin No. 8.....	3.00	.40	.10
Penn State Ball Head.....	3.60	.40	.10
Iacope Wiltproof	3.00	.40	.10
Bugner	4.00	.40	.10
Black Diamond Red	1.80	.20	.10
Mammoth Rock Red.....	1.80	.20	.10
Model Red	4.00	.40	.10
Marion Market	3.00	.40	.10
Globe Yellows Resistant	3.00	.45	.10
Wisconsin All Seasons	2.00	.25	.10

SAVOY CABBAGE

Marvin's Savoy	\$2.40	\$.30	\$.10
Late Astl Italian.....	3.00	.30	.10
Early Vienna	2.40	.30	.10

CARDON—CARDONI

Large Smooth Extra.....	\$2.00	\$.25	\$.10
Tours Spiny	2.00	.25	.10

CHOP SUEY GREENS.....	..	.40	.10
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CARROTS—EXTRA SELECT

	Lb.	Oz.	Pkt.
Althringham	\$.80	\$.18	\$.05
Amsterdam Forcing	1.20	.15	.10
Chantenay	1.00	.15	.10
Danvers Half Long	1.00	.15	.10
Early Scarlet Horn.....	1.00	.10	.10
French Forcing	1.00	.15	.10
Imp. Long Orange .....	.80	.10	.05
Oxheart	1.00	.15	.10
Rubicon	1.00	.15	.10
St. Valery .....	.80	.15	.05
Nantes	1.00	.15	.10
Guerande	1.00	.15	.10
Coreless	1.00	.15	.10
Gold Coin	1.20	.15	.10
Touchon	1.20	.15	.10
Chantenay Special	1.00	.10	.10
Imperator	1.20	.15	.10

CAULIFLOWER

	Lb.	1 Oz.	1/2 Oz.	Pkt.
All Seasons	\$20.00	\$2.00	..	\$.20
Algiers Late	5.00	.60	..	.10
Autumn Giant	5.00	.60	..	.10
Danish Giant	20.00	1.80	.30	.20
Dry Weather	20.00	1.80	.30	.20
Dwarf Erfurt	16.00	1.60	.30	.20
Early Snowball	16.00	1.60	.30	.20
Early Six Weeks.....	20.00	1.65	.30	.20
Extra Early Paris.....	6.00	.50	..	.10
Early King	28.00	2.20	.40	.20
Italian Giant Late.....	5.00	.60	..	.10
Super Snowball	28.00	2.20	.35	.20

CELERIAC

	Lb.	Oz.	Pkt.
Giant Prague	\$2.00	\$.20	\$.10
Large Erfurt	2.00	.20	.05
Prague Model .....	..	.60	.10
CHIVES .....	..	.60	.10

CELERY

	Lb.	Oz.	Pkt.
Golden Self Blanching French	\$6.00	\$.60	\$.10
Golden Self Blanching Tail	6.00	.60	.10
Giant Pascal	2.00	.20	.10
Easy Blanching	4.00	.40	.10
Florida Golden	8.00	.80	.10
Sanford Superb	4.00	.40	.10
White Columbia	2.40	.30	.10
White Plume	2.00	.20	.10
Winter Queen	2.00	.20	.10
Winter King	2.00	.20	.10
French Success	4.00	.30	.10
Golden Plume	4.00	.45	.10
Trade Bullder	6.00	.60	.10
Golden Phenomenal	6.00	.60	.10

CHICORY

Catalogna Ciccorla	\$2.60	.30	.10
Magdeburg Rooted	1.20	.10	.05
Witloof	1.60	.15	.10
CHERVIL, CURLED	1.00	.10	.05

COLLARD

Georgia Blue Stem	\$.90	\$.10	\$.05
Georgia White Cabbage	1.40	.15	.10
Carolina Short Stem80	.10	.05

CORN SALAD

Large Cabbaging	\$1.00	\$.10	\$.05
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CRESS

Garden, Curled	\$.60	\$.10	\$.05
Upland80	.10	.05
Water Cress	3.40	.30	.10

CUCUMBER

Arlington White Spine	\$1.00	\$.10	\$.05
Evergreen White Spine	1.00	.10	.05
Early Fortune, 100 lbs. \$60.00	1.00	.10	.05
National Pickle	1.20	.15	.05
Improved Long Green	1.00	.10	.05
Jersey Pickling .....	.80	.10	.05
Jumbo	5.00	.60	.10
Klondyke	1.00	.10	.05
Parisian Pickle	1.40	.20	.10
Snow's Fancy Pickle	1.00	.10	.05
West India Gherkin	2.00	.20	.10
White Wonder	1.00	.10	.05
White Spine	1.00	.10	.05
Wild Cucumber .....	..	.20	.05
Golden Harvest	1.20	.15	.10
Windemore Wonder	1.40	.15	.10
Longfellow	1.40	.15	.10
Stay Green	1.20	.15	.10
Woodruff's Hybrid	1.20	.15	.10
Davis Perfect	1.00	.10	.05
Express Extra Early	1.00	.15	.10
Chicago Pickle .....	.80	.10	.05
Deltus	2.00	.15	.10
Black Diamond	1.40	.15	.10
Linden's Marvel	2.00	.25	.10

SWEET CORN

	Unprepared 100 Lbs. 10 Lbs.	1 Lb.	Pkt.
Adams Early	\$5.00 \$.80	..	..
Bantam Evergreen	12.00 1.50	\$.30	\$.10
Champion Early	12.00 1.50	.30	.10
Golden Bantam	11.00 1.20	.30	.10
Golden Giant	12.00 1.30	.30	.10
Howling Mob	12.00 1.50	.30	.10
Mayflower	10.00 1.20	.30	.10
Stowell's Evergreen	10.00 1.20	.30	.10
Kendall's Early Giant	11.00 1.30	.30	.10
Country Gentleman	10.00 1.20	.30	.10
September Morn	11.00 1.30	.30	.10
Sunshine	11.00 1.20	.30	.10
Golden Rod	14.00 1.70	.30	.10
Early Reliance	12.00 1.40	.30	.10
Whipple's Early White	12.00 1.30	.30	.10
Whipple's Early Yellow	12.00 1.30	.30	.10
Barden's Golden Bantam	11.00 1.30	.30	.10
Golden Early Market .....	.. 1.70	.30	.10
Narrow Evergreen	11.00 1.30	.30	.10
Trucker's Favorite	5.00 .80	.25	.10
Tendergold .....	.. 2.85	.40	.10
Early Columbia	14.00 1.50	.30	.10
Silver King	2.00 .45	..	..
Vanguard	14.00 1.50	.30	.10
Japanese Hullless Pop Corn	4.50 .65	.20	.10
South American T. N. T. Pop Corn	5.00 .70	.25	.10

DANDELION

Mammoth Thick Leaf Dandelion	\$5.00	\$.40	\$.10
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MUSHROOM SPAWN

American, per brick 50c, 8 bricks \$1.75 prepaid.
Not prepaid: 10 bricks \$1.80, 100 bricks \$17.00.

ENDIVE

	Lb.	Oz.	Pkt.
Batavian Broad Leaf Full Heart	\$1.20	\$.10	\$.05
Green Curled	1.20	.10	.05
Italian Red Rib	1.20	.10	.05
Pancaller Red Rib	1.20	.10	.05
Staghorn	1.20	.10	.05
Neapolitan	1.20	.10	.05
Garlic Bavarian, Postpaid	2.00	.20	.10
..	.40	..	..

EGG PLANT

Black Beauty	\$4.00	\$.40	\$.10
New York Spineless	4.00	.40	.10
Florida High Bush	4.00	.40	.10
Long Purple	4.00	.40	.10
Manatee Special	4.00	.40	.10

HORSE RADISH—Bohemian

1000 roots, \$8.00, not prepaid. Postpaid: 100 for \$1.25.

KALE

Bloomsdale	\$1.00	\$.10	\$.10
Dwarf German .....	.80	.10	.05
Dwarf Scotch .....	.80	.10	.05
Evergreen Gem	1.00	.10	.10
Norfolk .....	.80	.10	.05
Blue Siberian .....	.80	.10	.05
Tall Curled Scotch .....	.80	.10	.05

KOHLRABI

Early Purple Vienna	\$2.00	\$.20	\$.10
Early White Vienna	2.00	.20	.10
Prague Model	3.50	.30	.10

LEEK

American Flag	\$1.40	\$.15	\$.10
Large Musselburg	1.40	.15	.10
Italian Winter	1.80	.20	.10

LETTUCE

All Seasons	\$1.40	\$.15	\$.10
Big Boston	1.40	.15	.10
Black Seeded Simpson	1.20	.15	.10
Bohemian Head	1.40	.15	.05
California Cream Butter	1.20	.15	.10
Early Curled Simpson	1.20	.15	.05
Express Cos.	1.40	.15	.05
Grand Rapids Special	1.20	.15	.10
Hanson	1.20	.15	.10
Hot Weather	1.80	.20	.10
Hubbard Market	1.20	.15	.05
Iceberg	1.40	.15	.10
Improved Big Boston	1.60	.15	.10
Lobjoit's Green Cos.	1.40	.15	.10
May King	1.20	.15	.10
New York	2.00	.20	.10
New York Early	2.00	.20	.10
New York Special No. 1	2.00	.25	.10
New York No. 12	2.00	.20	.10
Prizehead	1.20	.15	.05
St. Louis Market	1.20	.15	.05
Silesia Early Curled .....	..	..	..
Tennis Ball	1.20	.15	.05
Unrivaled	1.40	.15	.10
Wayahead	1.40	.15	.05
White Seeded Simpson	1.20	.15	.05
White Paris Cos.	1.40	.15	.10
White Boston	2.00	.25	.10

MUSKMELON

Banana	\$1.00	\$.10	\$.05
Bender's Surprise	\$1.00	\$.10	\$.05
Early Knight or Mayland	1.00	.10	..
Extra Early Osage	1.00	.10	.05
Hearts of Gold	1.00	.10	.05
Hoodoo	1.00	.10	.05
Hale's Best	1.00	.15	.10
Greeley Wonder	1.00	.10	.05
Lake Champlain	1.00	.10	.05
Montreal Market	1.00	.10	.05
Perfection Orange Flesh	1.20	.15	.10
Pollock 10-25	1.00	.10	.05
Rockyford .....	.80	.10	.05
Sugar Sweet	1.00	.10	.05
Sugar or Honey Rock	1.00	.10	.05
Sumway's Giant	1.60	.15	.10
Tip Top	1.00	.10	.05
Victor	1.20	.15	.10
Market King	1.60	.15	.10
Golden Queen	2.40	.35	.10
Malabar Melon .....	..	.45	.10

MUSTARD

Chinese Baktoy	\$.80	\$.10	\$.05
Ostrich Plume .....	.60	.10	.05
Southern Giant Curled .....	.60	.10	.05
White .....	.40	.10	.05

OKRA

Brunswick	\$.60	\$.10	\$.05
First Choice .....	.80	.10	.05
Extra Early Dwarf .....	.60	.10	.05
Perkin's Mammoth .....	.60	.10	.05
White Velvet .....	.60	.10	.05

POTATO WHITE GOLD—See Our Big Catalog

WATERMELON

	Lb.	Oz.	Pkt.
Alabama Sweet	\$.80	\$.10	\$.05
Cole's Early	.60	.10	.05
Cuban Queen	.60	.10	.05
Excell	.60	.10	.05
Florida Favorite	.60	.10	.05
Georgie Rattlesnake	.60	.10	.05
Harris' Earliest	.60	.10	.05
Fordhook Early	.80	.10	.05
Ice Cream	.60	.10	.05
Irish Gray	.80	.10	.05
Peerless	.60	.10	.05
Sweet Heart	.60	.10	.05
Tom Watson	.60	.10	.05
Wonder	.70	.10	.05
Thurmond's Gray	.80	.10	.05
Golden Honey	.60	.10	.05
Shaker's Blue	.70	.10	.05
Stone Mountain	.70	.10	.05
Kleckley Sweet	.70	.10	.05
Klondike	1.00	.15	.10
Dixie, same as Stone Mountain	.70	.10	.05
Lipsie, same as Stone Mountain	.70	.10	.05
King and Queen	.60	.10	.05
Pride of Muscatine	1.00	.10	.05

ONION

	10 Lb.	Lb.	Oz.	Pkt.
Allsa Craig		\$2.00	\$.15	\$.10
Bermuda Yellow		2.20	.20	.10
Bermuda Crystal Wax		3.00	.25	.18
Early Beauty	\$24.00	2.50	.30	.10
Extra Early Pearl		1.80	.20	.10
Ohio Red Globe		1.80	.15	.10
Ohio Yellow Globe		1.80	.15	.10
Prizetaker		2.00	.15	.10
Southport Red Globe		1.60	.15	.10
Southport Yellow Globe		1.60	.15	.10
Southport White Globe	19.00	2.00	.20	.10
White Barletta		1.80	.20	.10
White Pickling		1.80	.20	.10
White Queen		1.80	.20	.10
White Portugal or Silver Skin		1.60	.15	.10
Yellow Globe Danvers		1.60	.20	.10
Mountain Danvers	15.00	1.60	.20	.10
Silver Ball	26.00	2.40	.25	.10
Silver Skin		1.80	.20	.10
Valencia		2.00	.15	.10
Prosperity		8.00	.60	.10
Ebenezer		1.60	.15	.10
White Welsh		2.20	.20	.10
White Bunching		3.00	.45	.10

ONION SETS

Red Bottom				
Yellow Bottom				
White Bottom				

Please write for prices

PARSLEY

Champion Moss Curled	\$.60	\$.10	\$.05
Hamburg Rooted	.80	.10	.05
Moravian Rooted	.80	.10	.05
Perfection Curled	1.00	.15	.05
Plain Leaved	.60	.10	.05
Rooted Record	.80	.10	.05
Giant Italian Celery Leaved	2.40	.20	.10
Green Gem	2.00	.20	.10

PARSNIP

Hollow Crown	\$.60	\$.10	\$.05
Premium	.60	.10	.05

PEPPER

Anaheim Chili	\$4.00	\$.40	\$.10
Cayenne Long Red	2.80	.30	.10
Cayenne Long Yellow	4.00	.40	.10
Celestial	4.00	.40	.10
Chinese Giant	4.00	.40	.10
Early Neapolitan	2.20	.30	.10
Early Giant Neapolitan	6.00	.60	.10
Giant Crimson	4.00	.40	.10
Goliath	7.00	.60	.10
Golden King	4.00	.40	.10
Large Bell or Bullnose	2.40	.30	.10
Magnum Dulce	5.00	.60	.10
Pimiento or Perfection	2.40	.30	.10
Red Cherry Large	3.00	.30	.10
Red Chili	2.60	.30	.10
Ruby King	2.00	.20	.10
Sweet Italian	2.40	.30	.10
Sweet Mountain, Hot	2.40	.30	.10
Szegediner Rosen	4.00	.40	.10
Tabasco	4.00	.40	.10
Texas Shipper	2.40	.30	.10
Tomato or Squash	3.00	.30	.10
Ruby Giant	2.40	.20	.10
World Beater	4.00	.40	.10
California Wonder	5.00	.60	.10
Bulgarian Long Yellow	5.00	.45	.10
Oshkosh	4.00	.40	.10
Long Thick Cayenne	4.00	.40	.10
Harris Early Giant	3.50	.40	.10

PEAS

	100 Lbs.	10 Lbs.	1 Lb.	Pkt.
Alaska	\$14.00	\$1.70	\$.30	\$.10
Alderman	16.00	1.80	.30	.10
Big Dinner	16.00	1.90	.30	.10
Dwarf Telephone	15.00	1.80	.30	.10
Dwarf Defiance	16.00	1.90	.30	.10
De Giorgi Model	17.00	2.00	.30	.10
Gradus	16.00	1.90	.30	.10
Improved Telephone	16.00	1.80	.30	.10
Laxtonian	17.00	2.00	.35	.10
Leader	14.00	1.70	.30	.10
Potlach	16.00	1.90	.30	.10
Sugar Dwarf Gray		2.00	.40	.10
Thomas Laxton	17.00	2.00	.30	.10
World's Record	17.00	2.00	.30	.10
Chieftain	21.00	2.30	.40	.10
Welcome	21.00	2.20	.40	.10
Little Marvel	18.00	2.00	.35	.10
Blue Bantam	20.00	2.20	.40	.10
Champion of England	16.00	1.90	.30	.10

PUMPKIN

	Lb.	Oz.	Pkt.
Connecticut Field	\$.80	\$.10	\$.05
Cushaw White	1.00	.15	.05
Cushaw Striped	1.00	.15	.10
King of Giants	1.00	.15	.10
Large Cheese	.60	.10	.05
Sugar Pie	.80	.10	.05
Tennessee Sweet Potato	.60	.10	.05
Winter Queen or Luxury	.80	.10	.05
Japanese Pie	.80	.10	.05

PEANUTS

Virginia	\$.40	...	\$.10
Spanish	.40	...	.10

RADISH

	Lb.	Oz.	Pkt.
All Seasons	\$.60	\$.10	\$.05
California Mammoth White	.60	.10	.05
Cincinnati Market	.60	.10	.05
Crimson Giant	.60	.10	.05
Early Scarlet Globe	.60	.10	.05
Scarlet Globe Forcing	.60	.10	.05
Early Long Scarlet	.60	.10	.05
French Breakfast	.60	.10	.05
Giant Butter	.60	.10	.05
Black Luxury	.80	.10	.05
Golden Globe	.60	.10	.05
Icicle	.60	.10	.05
Long White Vienna	.60	.10	.05
Long Black Spanish	.60	.10	.05
Perfection White Tip	.60	.10	.05
Round Scarlet China	.60	.10	.05
Round Black Spanish	.60	.10	.05
Rose or Scarlet China	.60	.10	.05
Saxa	.60	.10	.05
Sparkler White Tip	.60	.10	.05
White Box	.60	.10	.05
Wood's Early Frame	.60	.10	.05
White Strassburg	.60	.10	.05
Vick's Scarlet Globe	.60	.10	.05
Early Daisy	.60	.10	.05
Extra Early Icicle	1.00	.10	.05

RHUBARB

Victoria	\$1.00	\$.15	\$.05
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SALSIFY

Mammoth Sandwich Island	\$1.80	\$.20	\$.10
Black Scorzoneria	1.80	.20	.10

SPINACH

	100 Lbs.	10 Lbs.	Lb.	Oz.	Pkt.
Bloomsdale Long Standing	\$18.00	\$2.10	\$.40	\$.05	...
Bloomsdale	17.00	1.80	.40	.05	...
Fill Basket	17.00	1.80	.40	.05	...
Giant Thick Leaf	17.00	2.00	.40	.05	...
Long Standing	17.00	1.80	.40	.05	...
New Zealand		2.60	.40	.10	.05
Thick Leaf	17.00	2.00	.40	.05	...
Victoria	17.00	2.00	.40	.05	...
Princess Juliana	17.00	1.80	.40	.05	...
Big Crop	20.00	2.00	.40	.05	...
Virginia Savoy	19.00	2.20	.40	.05	...
Blight Resistant Savoy	22.00	2.40	.40	.05	...

SORREL

Large Leaved French	\$2.40	\$.30	\$.10
Silver Leaf	5.00	.35	.10

SWISS CHARD

	10 Lb.	Lb.	Oz.	Pkt.
Green Giant	\$9.00	\$1.00	\$.10	\$.05
Lucullus	5.00	.80	.10	.05
Silver Giant	7.00	.80	.10	.05

RUTABAGA

American Purple Top	\$5.00	\$.55	\$.05	...
Monarch	5.00	.55	.05	...
Superba	5.25	.65	.10	.05
White Russian	5.00	.55	.05	...

SQUASH

	Lb.	Oz.	Pkt.
Asparagus Squash	\$1.40	\$.15	\$.10
Banana Squash	1.20	.15	.10
Delicious	.80	.10	.05
Des Moines Table Queen	1.00	.10	.05
Early Yellow Bush	.80	.10	.05
Fordhook	.80	.10	.05
Giant Summer Crookneck	.80	.10	.05
Early Summer Crookneck	1.20	.15	.05
Extra Early White Bush	1.00	.15	.05
English Vegetable Marrow	.80	.10	.05
Hubbard	1.00	.15	.05
Giant Straightneck	1.40	.15	.10
Chicago Hubbard	1.00	.15	.05
Hubbard Warted	1.00	.15	.05
Hubbard Golden	1.00	.15	.05
Mammoth White Bush	.80	.10	.05
Vegetable Marrow White	.80	.10	.05
Cocozella Italian	1.00	.15	.05
Zuchini	1.00	.15	.05

TURNIP

	100 Lbs.	10 Lbs.	Lb.	Oz.	Pkt.
Early Snowball	\$4.00		\$.50	\$.05	...
Early White Milan			.60	.05	...
Early Purple Top Milan			.60	.05	...
Golden Globe			.40	.05	...
Purple Top Strap Leaf	\$30.00		.40	.05	...
Purple Top White Globe, Select	30.00	4.00	.50	.05	...
Seven Top			.40	.05	...
Southern Prize			.40	.05	...
White Egg			.40	.05	...
Yori Japanese			.80	.10	.05
Sure Crop	30.00	4.00	.50	.05	...
Broccoli Headed Turnip			3.00	.30	.05
Broccoli Raab			3.00	.30	.05
Shogoin Turnip			.80	.10	.05
Tendergreen			.80	.10	.05

TOMATOES

	\$3.00	\$.30	\$.10
Acme	3.00	.30	.10
Beauty	3.00	.30	.10
Bonny Best	3.00	.30	.10
Bonney Best Late		1.00	.10
Break O'Day	3.40	.40	.10
Clark's Early	3.00	.40	.10
Cooper's Special	4.00	.40	.10
Crackerjack Forcing		2.00	.15
Dwarf Champion	3.00	.30	.10
Dwarf Giant	7.50	.60	.10
Dwarf Perfection	4.00	.40	.10
Earliana	3.00	.30	.10
Earliana Langdon's	5.00	.50	.10
Early Detroit	4.00	.40	.10
Essex Hybrid	3.00	.30	.10
Globe	3.40	.40	.10
Golden Queen	4.00	.40	.10
Golden Ponderosa	6.00	.48	.10
Goose Egg			
Gulf State	3.40	.40	.10
Greater Baltimore	3.00	.25	.10
Ground Cherry Yellow		.30	.05
Ground Cherry Purple		.40	.05
100%		1.00	.15
Ideal Forcing		2.00	.25
Improved Stone	3.00	.30	.10
Improved Ponderosa	8.00	.60	.10
John Bear	3.00	.30	.10
June Pink	3.00	.30	.10
Kansas Standard	3.00	.30	.10
Late Bonny Best		1.00	.10
Livingston's Globe	4.00	.40	.10
Marglobe	4.00	.40	.10
Marvelous Pink Globe		1.00	.15
Marvana	4.00	.40	.10
McGee	3.00	.30	.10
Matchless	3.00	.30	.10
New Stone	3.00	.30	.10
Norton Wilt Resistant	3.00	.30	.10
Orange Sunrise			.30
Oxheart	6.00	.60	.15
Ponderosa	4.00	.40	.10
Ponderosa Golden or Yellow	6.00	.40	.10
Purple Husk		.40	.10
Redhead Reselected	4.00	.40	.10
Red Plum	4.00	.40	.10
Red Pear	4.00	.40	.10
Self Pruning or Cooper's Special	4.00	.40	.10
Texas Special	4.00	.40	.10
Tree Tomato	3.00	.30	.10
Yellow Husk		.30	.05
Yellow Plum		.40	.10
Yellow Pear		.40	.10
Yellow Ponderosa	6.00	.40	.10
Scarlet Topper (Pritchard)	4.00	.40	.10
Bide's N. C. O.			.25

HERBS

	\$1.00	\$.30	\$.05
Anise	1.00	.15	.05
Borage	.50	.10	.05
Caraway		.60	.10
Chives	.80	.10	.05
Dill	.80	.10	.05
Fennel Sweet or Common	1.20	.10	.05
Fennel Florence	1.20	.10	.05
Fennel Sicilian	1.20	.10	.05

	Lb.	Oz.	Pkt.
Maw or Blue Peppy	.80	.15	.05
Marjoram Sweet	3.50	.30	.10
Saffron		.20	.05
Sage	4.00	.40	.10
Thyme	4.00	.40	.10

We sell half ounces at ounce rates, quarter and half pounds at pound rates.

GLADIOLI

We grow gladioli on a large scale on our own land under strict supervision. We can supply gladioli in any quantity. Our bulbs are clean, strictly up to grade, properly cured.

A full list and full description, in our large catalog, for which please write us. We sell in smaller quantities than 1,000, you can order as few as a dozen bulbs.

BETTY NUTHALL. Late. Orange salmon. A sensational variety and a glad that will be a leader for years to come as a cut flower and exhibition variety. Size No. 2. \$20.00 per 1,000, and \$25.00 per 1,000 bulbs size No. 1.

CARMEN SYLVA. Medium early. Snow white blossoms on tall slender straight stems. Many growers consider it the best commercial white. Per 1,000 size No. 2 \$12.00, size No. 1 \$16.00.

CHAS. DICKENS. Early. Tall strong grower, with many open. Purple violet like Anne Eberius but much better. High class commercial. Price per 1,000 bulbs, size No. 2 \$18.00, size No. 1 \$20.00.

DR. NELSON SHOOK. Extra early, extra strong grower, spikes tall with 6 to 8 open. At present this is the finest deep rose commercial. Price per 1,000 bulbs, size No. 2 \$14.00, size No. 1 \$18.00.

DR. BENNETT. Medium early. The finest very large flowered flaming red, now very low in price. Per 1,000, size No. 2 \$12.00, size No. 1 \$15.00.

GOLDEN DREAM. Finest pure yellow variety. Late. 1,000 bulbs, size No. 2 \$12.00, size No. 1 \$14.00.

GIANT NYMPH. Medium early. La France pink, yellow throat. Very large and a very fine variety. 1,000 bulbs, size No. 2 \$9.00, size No. 1 \$12.00.

MINUET. Outstanding among lavenders. Large flower of perfect form, perfectly placed, tall stately spikes. Bulbs, size No. 2 \$20.00 per 1,000.

MRS. LEON DOUGLAS. Medium early. Salmon rose pink striped with brilliant scarlet. A real wonder gladiolus, tall and showy. Bulbs, size No. 2 \$12.00, size No. 1 \$14.00 per 1,000.

PRIDE OF WANAKAH. Medium early. Spikes tall and strong. Very large florets of deep lavender rose. Magnificent cut flower. No. 2 \$12.00, No. 1 \$14.00 per 1,000.

W. H. PHIPPS. Medium early. In the very best class as to color, size, bulb, and cut flower value. Color La France pink overlaid light rose-salmon. Size No. 2 \$14.00, size No. 1 \$16.00 per 1,000.

Prices quoted are unprepared. No charge for packing. We ship at any time, pack carefully, our bulbs always arrive in first class condition.

The above described gladioli are outstanding varieties, now priced very low, making it possible to grow them on a large scale for the cut flower market.

We supply 250 of a variety at 1000 rate, 25 at 100 rate. Prices quoted in lots of 1000 and 100 are F. O. B. Council Bluffs, Iowa. Dozen: Any variety, 40c, prepaid, except Picardy.

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BIG CATALOG

and send orders to

De Giorgi Bros. Co.

Seed Growers

COUNCIL BLUFFS, IOWA

RELIABLE FLOWER SEEDS

Fully Described in our large 120 page catalog for which please write us. Our large catalog is a book worth having and you can have it free of charge.

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Abronia Grandiflora	\$4.00	\$.60	...	\$.10
Abutilon Hybridum Maximum.....	...	6.00	\$.80	.20
Acacia Dealbata .....	...	.50	...	.10
Acacia Lophanta Dwarf.....	...	.50	...	.10
Acacia Podalyriifolia, 25 seeds 20c.	...	...	...	...
Acacia Armata .....	...	...	...	.15
Acacia Mixed .....	...	...	...	.15
Acanthus Lusitanicus .....	...	.50	...	.10
Achillea The Pearl	3.00	.40	...	.10
Achillea Filipendula	3.00	.40	...	.10
Achillea Tomentosa Aurea .....	...	...	...	.10
Aconitum Praecox .....	...	...	...	.20
Aconitum Fischeri .....	...	...	...	.15
Aconitum Napellus	1.40	.25	...	.10
Acroclium Double White	4.60	.60	...	.10
Acroclium Double Pink	4.60	.60	...	.10
Acroclium Double Mixed	4.60	.60	...	.10
Aethionema Persicum, 1/2 oz. \$1.00.....	...	...	...	.25
Agatheae Colestis	1.00	.15	...	.10
Ageratum, Blue Perfection	3.20	.40	...	.05
Ageratum, Blue Ball	2.00	.30	...	.10
Ageratum, Little Blue Star.....	...	1.80	.25	.10
Ageratum, Imperial White	3.20	.40	...	.05
Ageratum, Imperial Blue	3.00	.40	...	.05
Ageratum, Tall Mixed	2.50	.20	...	.05
Ageratum, Giant of Iowa.....	...	2.40	.40	.20
Ageratum, Conspicuum .....	...	...	...	.10
Ageratum, Lasseauxii .....	...	...	...	.10
Agrostemma, White	3.00	.60	...	.10
Agrostemma, Red	3.00	.60	...	.10
Agrostemma, Coronaria Mixed	3.00	.60	...	.10
Agrostemma, Walkeri	3.00	.60	...	.10
Agrostis Nebulosa .....	...	.50	...	.10
Alonsoa Grfl. Warscewiczii.....	4.00	.50	...	.10
Alyssum, Sweet (Benthami)	2.00	.30	...	.05
Alyssum, Little Gem	4.00	.50	...	.05
Alyssum, Carpet of Snow.....	4.00	.50	...	.10
Alyssum, Lilac Queen	5.00	.60	...	.10
Alyssum, Minimum	6.00	.60	...	.10
Alyssum, Saxatile Compactum	7.00	.60	...	.10
Amaranthus, Tricolor Spondens	4.00	.40	...	.05
Amaranthus, Caudatus	1.00	.15	...	.05
Amaranthus, Cruentus	1.20	.15	...	.05
Amaranthus, Sunrise	6.00	.60	...	.10
Amaranthus, Mixed	1.00	.10	...	.05
Amberboa, Muricata Rosea.....	...	.80	.15	.10
Ammobium Alatum Grfl.....	3.00	.50	...	.10
Amelopsis Vetchii	3.20	.50	...	.10
Anagallis Coerulea .....	...	...	...	.10
Anchusa Italica, Dropmore	8.60	.80	...	.10
Anchusa Myosotidiflora .....	...	...	.50	.20
Anchusa Capensis Blue 8lrd.....	...	...	...	.10
Anemone St. Brigid	30.00	2.00	.35	.10
Anemone Sylvestris .....	...	2.00	.30	.10
Angelonia Grandiflora .....	...	...	...	.20
Anthemis Kelwayi	4.00	.30	...	.10
Antigonon Leptopus, Queen's Wreath.....	4.20	.45	...	.10

ANTIRRHINUM—SNAPDRAGONS

The following are the best florist forcing strains Height 18 inches.

	Oz.	1/8 Oz.	T. Pkt.
Ceylon Court, Orlando, Keystone, Laura.....	...	...	...
Cheviot Maid, Cherry Ripe, Penn-Orange.....	...	...	...
Geneva, Pink, Golden Pink Queen, Helen.....	\$6.00	\$.80	\$.40
Mauve Beauty, Philadelphia Pink.....	2.00	.35	.20
Rock's White	3.00	.50	.25
Roman Gold, Jennie Schneider.....	6.00	.80	.40
Primrose Monarch .....	...	...	1.00
Montana White .....	...	...	.50
Unrivalled .....	...	...	1.00
Goliath Mixed	3.00	.35	.20
Rose Queen Witterstaetter.....	...	...	.40
Afterglow .....	...	...	.40
Cheviot Maid Supreme.....	...	...	.40
Sun Tan .....	...	...	.40

ANTIRRHINUM HALF DWARF

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Black Diamond, deep red, foliage red.....	\$8.00	\$.80	\$.15	\$.10
Carmine Queen, rosy carmine.....	8.00	.80	.15	.10
Crimson Queen, Daphne, blush pink.....	8.00	.80	.15	.10
Dark Scarlet	8.00	.80	.15	.10
Defiance, orange red; Fawn, pink and yellow....	8.00	.80	.15	.10
Firebrand, deep red; Firefly, scarlet.....	8.00	.80	.15	.10
Mont Blanc, white.....	8.00	.80	.15	.10
Nelrose, salmon pink.....	8.00	.80	.15	.10
Peerless Pink, La France pink.....	8.00	.80	.15	.10
Rose Queen, rich rose.....	8.00	.80	.15	.10
Queen of the North, white.....	8.00	.80	.15	.10
Silver Pink, true.....	8.00	.80	.15	.10
Fireflame, scarlet	8.00	.80	.15	.10
Golden Queen, yellow.....	8.00	.80	.15	.10
Ruby, ruby red.....	8.00	.80	.15	.10
Mixed	8.00	.80	.15	.10
Snapdragon Double Delight .....	...	...	...	.40
Snapdragon Double Golden Dream .....	...	...	...	.40
Snapdragon Double Purity .....	...	...	...	.40
Snapdragon Double Mixed .....	...	...	...	.40

ANTIRRHINUM MAXIMUM

These grow 24 in. tall or over, flowers extra large, well placed.

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Giant Rose .....	...	\$1.60	.25	\$.15
Indian Summer	1.60	.25	...	.15
Orchid	1.60	.25	...	.15
Pink Glory	1.60	.25	...	.15
Defiance	1.60	.25	...	.15
Venus	1.60	.25	...	.15
Copper King	1.60	.25	...	.15
Fascination	1.60	.25	...	.15
Canary Bird	1.60	.25	...	.15
Snowflake	1.60	.25	...	.15
Salmon Rose	1.60	.25	...	.15
New Giant Snapdragon, Maximum Mixed.....	1.60	.25	...	.15

ANTIRRHINUM MAJESTIC

Extra large flowers, vigorous growers, height 18 in.

		\$.90	\$.50
Majestic Delight	\$6.00	...	...
Majestic Golden Dawn .....	...	...	1.00
Majestic Cherry	3.00	.50	.25
Majestic Sunrise	3.00	.50	.25
Majestic Mixed	3.00	.50	.25
Majestic Avalanche .....	...	...	.50
Majestic Rose Marie .....	...	...	.25
Majestic Rose Beauty .....	...	...	.30
Majestic Twilight .....	...	...	.25

ANTIRRHINUM TALL GIANT

Height 24 to 36 in.

	\$8.00	\$.80	\$.15	\$.10
Apple Blossom, pink and white.....	8.00	.80	.15	.10
Garnet, rose pink.....	8.00	.80	.15	.10
Pink, light pink.....	8.00	.80	.15	.10
Rose, deep pink.....	8.00	.80	.15	.10
Scarlet, Yellow, White.....	8.00	.80	.15	.10
Dark Purple .....	...	.80	.15	.10
Salmon .....	...	.80	.15	.10
Mixed	8.00	.80	.15	.10

ANTIRRHINUM TOM THUMB

Of dwarf compact growth only 8 to 15 in. tall. Fine for pots, borders, etc.

	\$8.50	\$1.00	\$.20	\$.10
Pink, Scarlet, Yellow, White, Mixed.....	8.50	1.00	.20	.10
Christmas Gem, rich deep pink.....	3.00	.40	...	...

AQUILEGIA—COLUMBINE

	\$18.00	\$1.60	\$.30	\$.10
Chrysantha, yellow	18.00	1.60	.30	.10
Copper Queen .....	...	...	.35	.20
Lemon Queen, lemon yellow.....	...	2.40	.40	.20
Silver Queen, white.....	26.00	2.00	.35	.15
Rocky Mountain	18.00	1.40	.25	.10
Mrs. Scott-Elliott's Hybrids.....	25.00	2.00	.30	.15
Rose Queen, pink.....	32.00	2.60	.40	.15
Long Spurred Hybrids.....	20.00	1.60	.25	.10
Skinners .....	...	2.40	.40	.15
Aquilegia Flabellata .....	...	...	...	.25
Double Mixed	5.00	.40	...	.05
Arabis Alpina Grfl. Superba.....	6.00	.60	...	.10
Arctotis Grandis	6.00	.60	...	.10
Arenaria Montana .....	...	...	...	.20
Aristolochia Siphon .....	...	1.00	.20	.10
Armeria Formosa	12.00	1.00	.20	.10
Armeria Cephalotes	12.00	1.00	.20	.10
Asclepias Tuberosa .....	...	3.20	.45	.15
Asparagus Deflexus, 100 seeds \$1.60.	...	...	...	...
Asparagus Market King (Climbing Plumosus)	...	...	...	...
100 seeds 80c, 500 seeds \$3.50.	...	...	...	...
Asparagus Plumosus Nanus, 100 seeds 25c.	...	...	...	...
Asparagus Sprengeri, 100 seeds 20c.	...	...	...	...
Asperula Odorata .....	...	.80	.15	.10
Asperula Hexaphyla .....	...	...	...	.10
Astilbe Hybrida .....	...	...	...	.20

ASTER EARLY WONDER

	\$2.00	\$.30	\$.20
Pink, White, Lavender, Dark Blue, Mixed, any color	2.00	.30	.20

ASTER QUEEN OF THE MARKET

	8.00	.60	...	.10
Rose Pink, Flesh, Light Blue, White, Scarlet, Crimson, Dark Blue, Mixed, any color.....	8.00	.60	...	.10

ASTER CREGO BRANCHING

	10.00	.80	.15	.10
Azure Blue, Crimson, Flesh, Lavender, Purple, Rose Pink, Shell Pink, White, Yellow, Mixed, any color	10.00	.80	.15	.10

ASTER ROYAL

	1.00	.15	.10
Blue, White, Shell Pink, Rose Pink, Lavender, Purple, Mixed, any color.....	1.00	.15	.10

KING ASTER

	.80	.15	.10
Blackish Blue, Crimson, Lavender, Shell Pink, Brilliant Rose, White, Mixed, any color.....	.80	.15	.10

OSTRICH FEATHER ASTER

	11.00	1.00	.15	.10
Brilliant Carmine, White, Soft, Pink, Rose, Crimson, Dark Blue, Violet Blue, Light Blue, Lavender, Mixed, any color.....	11.00	1.00	.15	.10

ASTER AMERICAN BEAUTY

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Light Blue, Carmine Rose, Purple, Lavender, Lb.				
White, September Pink, Rose Pink, Crimson,				
Mixed, any color.....	\$14.00	\$1.40	\$.20	\$.10

ASTER CALIFORNIA GIANTS

	Lb.	Oz.	1/8 Oz.	T. Pkt.
White, Peach Blossom, Light Blue, Deep Blue,				
Dark Purple, Mixed, any color.....	24.00	2.00	.30	.15

ASTER HOWARD'S GIANTS

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Swansdown, white—Malden's Blush, pink—Azure				
Fairy, sky blue—Peach Blossom—Mixed, any				
color	24.00	2.00	.30	.15

OTHER ASTERS

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Venus, Mixed				\$.20
Sunshine				
California Sunshine	\$2.00	\$.30	.15	
Everlasting Aster .....			.20	.10
Surprise Salmon Gold.....				.40
Daybreak, Mixed	\$18.00	1.60	.25	.10
Heart of France.....	15.00	1.20	.20	.10
Autumn Glory	18.00	1.60	.25	.10
Ball's White	14.00	1.20	.15	.10
Lavender Gem	20.00	1.60	.25	.10
Peerless Pink	15.00	1.20	.20	.10
Single Asters, Mixed.....	10.00	1.00	.15	.10
Aster Aurora		2.00		.20

HARDY ASTERS

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Alpinum Goliath	\$2.00	\$.30	\$.10	
Florists Delight .....				.25
Yunnanensis .....				.40
Aster Baby's Breath.....	2.60	.40	.20	
Mixed	2.00	.30	.10	
Aubrietia Eyril	4.00	.60	.15	
Baby's Breath—See Gypsophyla				
Bachelor's Button—See Centaurea				
Balloon Vine .....	.90	.10		.05
Balsam Camellia Fld., Mixed.....	4.80	.40		.10
Balsam Goliath, Mixed	3.00	.40		.10
Baptisia Australis	14.00	1.00	.20	.10

BEGONIA

	1/2 Oz.	1/4 Oz.	1/8 Oz.	T. Pkt.
Albert Martin			\$1.00	\$.60
Gustav Knaake			2.25	1.25
Vernon .....			.30	.10
Semperflorens Alba .....			.30	.20
Prima Donna			3.50	2.00
Gracilis Luminosa			1.50	.85
Glory of Erfurt				1.75
Christmas Cheer .....				.40
Christmas Pink .....				.50
Romance .....				.50
Special Mixture			3.25	1.75
Tuberous Rooted, Single.....			2.25	1.25
Salmon Queen .....				.25
Drooping Gem Begonia.....				.50

BELLIS—DOUBLE DAISY

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Snowball		\$1.50	\$.30	\$.10
Longfellow		1.50	.30	.10
Mixed Double		1.50	.30	.10
Montstrosa White		2.50	.40	.10
Montstrosa Pink		3.00	.45	.15
Montstrosa, Mixed		2.80	.40	.15
Column Daisy		4.00	.60	.15
Etna		3.00	.45	.15
Blue Lace Flower.....	\$10.00	1.20	.20	.10
Bird of Paradise, Polyclanna			.60	.10
Bird of Paradise, Strelitzia, 4 seeds 50c, 10 seeds 1.10.				
Bocconia Cordata .....		.70	.15	.10
Boltonia Latisquama		1.20	.20	.10
Brachycome Iberidifolia Blue.....	8.00	.90	.15	.10
Brachycome Iberidifolia, Mixed.....	7.00	.80	.15	.10
Briza Maxima	2.25	.20		.05
Browallia Speciosa Major, T. pkt. 10c, 100 seeds 60c.				
Cacalia Coccinea, Mixed.....	4.00	.60		.10
Cactus, Choicest Mixed, 50 seeds 20c.				

CALCEOALARIA

Hybrida Albert Kent, T. pkt. 50c.				
Dwarf Tigred and Self Colored, Mixed T. pkt. 25c, 1/2 oz. \$1.75.				
Ligno Bunch of Gold, Rugosa Golden Rain.....				\$.40

CALENDULA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Ball's Orange	\$2.60	\$.40	\$.25	
Orange King, choicest quality.....	\$12.00	.80		.15
Orange King, Standard quality.....	2.00	.25		.05
Crimson King		2.00	.35	.25
Campfire or Sensation.....		2.00	.35	.25
Lemon King	6.00	.60		.10
Orange Giant		2.00	.35	.25
Radio		1.00	.20	.15
Finest Mixed	2.00	.20		.05

CALLIOPSIS

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Radiata Tiger Spotted, Crimson King.....	\$2.00	\$.15		\$.05
Dwarf Mixed	1.80	.15		.05
Tall, Mixed	1.80	.15		.05

IN OUR LARGE CATALOG you will find hundreds of items in flower seeds not listed in this small catalog. We can supply EVERY important item in flower seeds as well as seeds of flowers not obtainable elsewhere.

CAMPANULA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Carpatia—Blue, White, Mixed.....	\$16.00	\$1.20	\$.20	\$.10
Calycanthemum—Blue, Pink, White.....	16.00	1.60	.25	.10
Calycanthemum, Mixed	16.00	1.60	.25	.10
Medium, Blue	4.00	.40		.05
Medium, Mixed	4.00	.40		.05
Persicifolia Big Bell, White		8.00	1.10	.15
Persicifolia Big Bell, Blue		8.00	1.10	.15
Persicifolia Big Bell, Mixed		8.00	1.10	.15
Persicifolia Telham Beauty .....				.50
Pyramidalis, Blue		1.60		.15
Grandis, Blue			1.00	.30
Grandis, White			1.00	.30
Grandis, Mixed			1.00	.30
Glomerata Superba .....			.50	.20
Rotundifolia Superba, 1/2 oz. 65c.				.30
Basket Campanula .....				.50
Special Mixture		1.60	.25	.16
Vidalii .....				.40
Raineri .....				.30
Moerheimii .....				.40
Canary Bird Vine.....	3.00	.40		.05

CANDYTUFT

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Umbellata, Deep Purple	\$2.40	\$.25		\$.05
Umbellata, Crimson	2.40	.25		.05
Umbellata, White	2.40	.25		.05
Umbellata, Soft Pink	2.40	.25		.05
Umbellata, Lavender	2.40	.25		.05
Umbellata, Rose Cardinal	3.60	.45		.10
Umbellata, Mixed	2.40	.25		.05
Candytuft Empress, Improved.....	3.00	.45		.10
Candytuft Giant Hyacinth, Fld.....	4.00	.45		.10
Candytuft Gibraltaria Hybrida.....		.80	.15	.10
Candytuft Sempervirens		1.00	.20	.10
Canna Giant Fld., Mixed.....	4.00	.50		.10
Cardinal Climber .....		.80		.10
Carthamus Tinctorius	2.50	.30		.10
Carthamus Colocaulis .....				.15

CARNATION GIANT CHABAUD

Jeanne Dionis, white—Rubis, dark red—Marie Chabaud, yellow—Legion of Honor, blood red—Queen or Roses, rich pink—L' Etincelant, scarlet—Pearl, blush pink—Mixed. Any color: T. pkt. 15c, 1/2 oz. 30c, 1/4 oz. 50c.

	Oz.	1/8 Oz.	T. Pkt.
Carnation Grenadin, Red	\$2.00	\$.30	\$.10
Carnation Margaret, Mixed	1.20	.20	.10
Carnation Giant of Nice .....			.20
Carnation Dwarf, Vienna Mixed.....	1.00	.20	.10
Carnation American Mixed, 10 seeds 15c, 100 seeds 80c.			
Carnation Telcher, Mixed .....			.35
Carnation Tausendschoen .....			.30
Prague Giant Carnation.....	3.00	.45	.20
Castilleja Indivisa .....			.20
Catananche, Mixed .....		.60	.10

CELOSIA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Pres. Thiers		\$1.00	\$.15	\$.10
Glasgow Prize		1.00	.15	.10
Dwarf Crested, Mixed.....		1.00	.15	.10
Tall Crested, Mixed	\$6.00	.60		.10
Plumosa Magnifica, Yellow .....		.45		.10
Plumosa Magnifica, Crimson .....		.45		.10
Plumosa Magnifica, Mixed	5.00	.45		.10
Pride of Gould.....			.50	.10
Childsii, Chinese Woolflower, Mixed.....	1.00		.15	.10
Chrysantheflora, Mixed	2.00	.30		.10

CENTAUREA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Americana, White	\$15.00	\$1.20	\$.25	\$.15
Americana, Lilac	15.00	1.20	.25	.15
Americana, Mixed	15.00	1.20	.25	.15
Candidissima Compacta		1.20	.20	.10
Cyanus, Pink Double	4.50	.50		.10
Cyanus, Blue Double	4.50	.50		.10
Cyanus, Double Mixed	4.50	.50		.10
Gymnocarpa, Dusty Miller.....	4.00	.45		.10
Imperialis, White	4.50	.50		.10
Imperialis, Lilac	4.50	.50		.10
Imperialis, Crimson	4.50	.50		.10
Imperialis Favorita, Rose	4.50	.50		.10
Imperialis Splendens, Purple	4.50	.50		.10
Imperialis Bridegroom, Heliotrope	4.50	.50		.10
Imperialis, Mixed	4.50	.50		.10
Montana, Blue		1.00	.15	.10
Montana, White		1.00	.15	.10
Montana, Mixed		1.00	.15	.10
Sauveolens, Yellow	4.50	.50		.10
Mochata Rosea	4.00	.45		.10
Odorata Margaritae .....		.80	.15	.10
Macrocephala .....				.10
Cephalaria Alpina .....		.60		.10
Christmas Pepper .....		.60		.10
Christmas Rose .....				.20
Cheiranthus Allioni .....		.60		.10
Chinese Lantern Plant.....	8.00	.60		.10

CHRYSANTHEMUM

Annual Special Mixture.....	\$2.00	.25		.05
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PERENNIAL CHRYSANTHEMUM

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Mrs. C. L. Bell.....		\$.80	\$.15	\$.10
Shasta Daisy	\$5.00	.40		.05
Shasta Daisy Alaska.....		1.60	.25	.10
May Queen		2.25	.40	.20
Succession Mixture .....			.40	.20
Early Flowering Double.....	5.00	1.10		.15
Chrysanthemum Korean .....				.20

CINERARIA

	1/8 Oz.	1/4 Oz.	1/2 Oz.	T. Pkt.
Giant Half Dwarf, Mixed.....			\$2.00	\$.25
Giant Dark Red with white center.....			2.50	.25
Giant Dark Blue with white center.....			2.50	.25
Giant Matador, scarlet.....			1.75	.25
Multiflora Nana Potsdam, Mixed.....	\$11.00	\$2.90	1.50	.25
Multiflora Grfl. Maxima, Mixed.....			2.25	.60
Berlin Market Strain, Mixed.....			2.25	.60
Double Cineraria Mixed, 100 seeds 30c.				

CINERARIA FOLIAGE VARIETIES

	Lb.	Oz.		
Maritima Candidissima.....	\$2.40	\$.25	...	..\$ .05
Maritima Diamond.....	4.50	.45	...	.10

CLARKIA

Brilliant, carmine—Orange King, scarlet—Salmon Queen, pink—Vesuvius, scarlet—Mixed. Any color T. pkt. 10c, oz. 60c, lb. \$4.80.
Clarkia Enchantress. Salmon pink. T. pkt. 20c.

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Clematis Paniculata.....	\$4.00	\$.45	...	\$.10
Clematis Davidiana.....		1.60	\$.25	.10
Clematis Tangutica.....			...	.10
Clematis Montana.....			...	.10
Cleome Pungens.....	2.40	...	.25	.05
Cleveland Cherry.....		2.00	.35	.15
Cherry Stuttgartia.....			...	.20
Cinnamon Vine, 8uilets \$2.00 per 1000.				
Cobae Scandens, Blue.....	4.00	.40	...	.05
Coleus, Fine Mixed.....	40.00	4.00	.60	.10
Coleus, Finest Mixed.....	100.00	8.00	1.20	.15
Coreopsis Double.....	4.20	.60	...	.10
Corydalis Lutea.....			...	.20
Cornus Kousa.....			...	.10

COSMOS

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Woodside, Mixed.....	\$2.80	\$.25	...	\$.05
Lady Lenox, Mixed.....	2.00	.25	...	.05
Klondyke, Yellow.....	4.75	.40	...	.05
Late Double White, Pink, Mixed.....		1.00	...	.10
Early Double Cosmos, White, Crimson, Pink.....		2.00	.30	.15
Early Double Cosmos, Mixed.....		2.00	.30	.15
Crepis Rubra.....		.80	.15	.10
Cuphea Platycentra 1/2 oz. 55c.....			...	.20
Cynoglossum Amabile.....	4.00	.60	...	.10
Cyperus Alternifolius.....		1.00	.15	.10
Cypress Vine, Mixed.....		2.40	.40	.05

CYCLAMEN—BEST GERMAN

Salmon Shades: 1000 seeds \$10.00; 100 seeds \$1.20.
Bonfire: 1000 seeds \$12.00; 100 seeds \$1.50.
All other colors: 1000 seeds \$8.00; 100 seeds \$1.05.
Cyclamen Fine Mixed: 10 seeds 10c; 50 seeds 35c; 100 seeds 65c.

DAHLIA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Amant Hybrids.....		\$6.00	\$.90	\$.30
Coltness Hybrid.....			.30	.10
Cactus Flowered.....		3.00	.45	.15
Extra Choice, Mixed.....		3.00	.45	.15
Datura Cornucopia.....	\$4.00	.45	...	.10
Datura Fastuosa Coerulea.....	3.20	.30	...	.05
Datura Finest, Mixed.....	2.75	.30	...	.05

DELPHINIUM HYBRIDS

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Bellamosum.....	\$20.00	\$1.60	\$.25	\$.10
Belladonna Hybrids.....	20.00	1.60	.25	.10
Belladonna, Light Blue.....	24.00	2.00	.30	.10
Formosum or Bellamosum.....	20.00	1.60	.25	.10
Gold Medal Hybrids.....	18.00	1.40	.20	.10
Double.....		3.00	.40	.20
Wrexham or Hollyhock Fid.....		3.00	.45	.20
Chinese Blue, White, Mixed.....	6.00	.60	.15	.10
Iceberg Delphinium.....			...	.50
Dielythra Spectabilis, 100 seeds 20c.				
Dielythra Formosa, 100 seeds 20c.				

DIGITALIS

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Gloxiniaeflora, Pink, White, Mixed.....	\$5.40	\$.45	...	\$.10
Gloxiniaeflora, Mixed.....	5.40	.45	...	.10
Maculata.....	5.40	.45	...	.10
Giant Shirley.....	12.00	.80	\$.15	.10
Purpurea.....	2.00	.20	...	.05
Purpurea Monstrosa, Mixed.....	4.80	.45	...	.10
Dimorphotoca, New Hybrids.....	10.00	.80	.15	.10
Dimorphotoca Rings.....			.35	.20
Dolichos Climbing, Mixed.....	.90	.15	...	.05
Dolichos Bush, White.....	2.00	.20	...	.10

DRACANEA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Indivisia.....	\$3.80	\$.45	...	\$.10
Australis.....	3.80	.45	...	.10
Mazell: 100 seeds 40c, 500 seeds \$1.25.				
Echeweria De Smetiana: 25 seeds 10c, 100 seeds 30c.				
Echeweria, Mixed: 25 seeds 10c, 100 seeds 30c.				
Echinops Ritro.....	2.00	.20	...	.05
Echium Craticum.....		2.00	.30	.20
Eremurus Himalaicus: 100 seeds 35c.				
Erigeron Speciosus Hyb. Grfl.....	12.00	1.20	.20	.10
Erigeron Coulteri.....		3.00	.40	.15
Erigeron Alpinus.....			...	.40
Eryngium Agavefolium.....			...	.15
Eryngium Amethystinum.....	6.00	1.00	.20	.10
Erysinum Orange Gem.....		1.00	.15	.10
Eschscholtzia, Mogui.....	4.00	.40	...	.10
Eschscholtzia, Special Mixture.....	4.75	.45	...	.10
Eupatorium Fraseri.....		.60	...	.10

DIANTHUS—PINKS

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Chinese Double.....	\$3.20	\$.30	...	\$.05
Diadematus.....	7.00	.60	...	.10
Mourning Cloak.....	7.00	.60	...	.10
Imperialis.....	3.25	.45	...	.10
Princess.....		.60	...	.10
Prize Mixture of Annual Pinks.....	8.00	.80	\$.15	.10
Special Mixture, Perennial Sorts.....	8.00	.80	.15	.10
Grass Pinks, Double Mixed.....	12.00	.80	.15	.10
Cyclops Pinks.....	7.00	.60	...	.10
Plumarius Pheasant Eye Pink.....	6.00	.60	...	.10
Latifolius Atraccoccineus.....	6.00	.80	.15	.10
Detoldes Brilliant.....		1.60	.25	.15
Caesius Splendens.....		...	.80	.20
Allwoodi, Mixed.....		...	...	.20
Sweet Wiveisfield, Pink Mixed.....		2.00	.30	.15
Arenarius Dianthus.....		...	...	.15
Dictamnus Fraxinella, White, Red.....		1.00	.15	.10
Didiscus Coeruleus.....	10.00	1.20	.20	.10

EUPHORBIA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Heterophylla.....	\$4.00	\$.40	...	\$.05
Variegata.....	3.50	.40	...	.05
Corollata.....		3.00	\$.40	.20
Polychroma Euphorbia.....		...	...	.30
Eustoma Russelliana, 100 seeds 20c.				
Four O'Clock, Mixed.....	1.20	.10	...	.05
Francoa Glabrata, 1/2 oz. 35c.....			...	.15
Fressia, Refracta Alba.....	4.00	.45	...	.10
Fressia, New Hybrids.....		2.00	.30	.20
Fressia, Tubergeni.....		4.00	.60	.15
Fuchsia, Double Mixed: 20 seeds 20c; 100 seeds 70c.				
Festuca Glauca.....		1.40	.20	.10

GAILLARDIA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Lorenziana, Double Mixed.....	\$2.90	\$.40	...	\$.05
Beautiful Star.....	6.00	.60	...	.10
Picta, Mixed.....	2.80	.25	...	.05
Grandiflora, New Hybrids, Portola.....	9.00	.80	\$.15	.10
Galega 8icolor Hartlandil.....		.60	...	.10
Gaura Lindheimeri.....		4.00	.45	.10
Geranium Zonale, Large Fid. Mixed.....		2.00	.35	.15

GERBERA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Special Mixture: 20 seeds 15c, 100 seeds 50c.				
Scarlet Shades: 20 seeds 30c, 100 seeds \$1.00.				
Double Gerbera, Mixed: 20 seeds 80c, 50 seeds \$1.75.				
Gesnera Cardinalis.....		...	...	\$ .25
Geum, Mrs. Bradshaw.....	\$2.20	\$.35	.15	.15
Geum, Lady Stratheden.....	2.80	.40	...	.15
Genista Andreana.....		...	...	.25
Gillia Capitata.....	\$2.50	.20	...	.05
Gillia Coronopifolia.....		...	...	.20
Gillia Capitata White.....		...	...	.10
Gillia Micrantha Rosea.....		...	...	.10
Gladiolus Praecox.....		...	...	.20
Globularia Trichosantha.....		...	.60	.15
Gloxinia, Special Mixture, 1/2 oz. \$1.75.....		...	...	.25
Gloxinia, Imperial (Sinningia), 1/2 oz. \$1.75.....		...	...	.25
Glory of the Sun.....		...	...	.75

GODETIA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Schamini Carminea.....	\$6.00	\$.80	\$0.15	\$.10
Sweetheart.....		2.20	.35	.20
Rose Queen, Meteor.....		.80	.15	.10
Admiration, Crimson Glow.....		.80	.15	.10
Mixed.....		.80	.15	.10

GOMPHRENA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
White, Crimson, Pink, Orange, Mixed, any color.....	\$2.50	\$.25	...	\$.05
Gourds, Mixed.....	1.50	.15	...	.10

GRASSES, ORNAMENTAL—
Consult our big catalog.

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Grevillea Robusta.....	6.00	.60	...	.10

GYPSOPHYLA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Paniculata.....	\$4.80	\$.45	...	\$.10
Paniculata, Double.....		2.00	\$.30	.15
Repens, Rose.....		2.00	.35	.10
Repens, White.....		2.00	.35	.10
Elegans Grandiflora, White, 10 lbs. \$9.00.....	1.20	.15	...	.05
Elegans Carminea.....	1.80	.15	...	.05
Elegans, Delicate Pink.....	1.80	.15	...	.05
Gypsophyla Snowflake.....		...	...	.30
Hedysarum Coronarium.....	4.00	.45	...	.10

HELENIUM

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Hoopesi.....	\$1.20	\$.20	...	\$.10
Bigelowi, 1/2 oz. 30c.....		...	...	.15
Riverton Gem.....		.80	.15	.10

HELICHRYSUM

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Silver Ball, white—Crimson—Golden Ball, yellow—Carmine Rose—Pink—Violet—Scarlet—Fireball, red—Mixed. Any color.....	\$4.80	\$.45	...	\$.10
Heliotrope Mammoth, Mixed.....	1.20	\$.20	.15	.15
Heliotrope Queen Marguerite.....	1.20	.20	...	.15
Heliotrope Florina.....		...	...	.15
Helianthemum Rotundifolium.....		...	...	.15

HESPERIS MATRONALIS

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Purple, White—Mixed. Any color.....	\$4.00	\$.45	...	\$.10
Hesperis Nana Candidissima.....	8.50	.80	...	.10
Hesperis Nivea.....		...	\$.80	.20
Heuchera Sanguinea.....	7.00	.95	...	.25
Hibiscus, Mallow Marvels.....	6.00	.60	...	.10

DOUBLE HOLLYHOCK

	Lb.	Oz.	1/8 Oz.	T. Pkt.
White, Black, Pink, Bright Red, Yellow, Maroon.				
Mixed. Any color.	\$12.00	\$1.00	\$.15	\$.15
Hollyhock Annual Single, Mixed.	4.20	.40		.05
Hollyhock Allegheny Fringed, Mixed.	6.00	.60		.10
Hollyhock Exquisite	20.00	1.60	.25	.15
Hollyhock Double Triumph				.20
Hollyhock Imperator				.20
Hunnemania Fumariaefolia	4.00	.45		.10
Iberis, see Candytuft.				
Ice Plant (Mesembryanthemum Crystallinum)	3.00	.45		.10
Impatiens Sultani, 3/4 oz. 30c.			.80	.15
Inula Grandiflora		2.80	.40	.15
Inula Royleana		2.80	.40	.15

IPOMEA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Imperialis (Jap. Morning Glory)	\$1.40	\$.15		\$.05
Noctiflora (Giant Moonflower)	3.20	.30		.10
Heavenly Blue	7.00	.60		.10
Rochester	4.00	.45		.10
Purpurea (Morning Glory)	1.00	.10		.05
Iris, Japanese Mixed	5.00	.60		.10
Iris, Siberian Mixed	7.00	.60		.10
Iris Dichotoma				.10
Isatis Glauca		.45		.10
Isoloma Multiflora				.25
Jack in the Pulpit, 15 seeds 10c.				
Kochia Childsii	1.00	.15		.05
Kalanchoe Flammula				.60
Lagurus Ovatus	4.00	.45		.10
Lantana Compact, Hybrids Mixed	5.00	.60		.10

LARKSPUR DOUBLE STOCK FLOWERED

	Lb.	Oz.	1/8 Oz.	T. Pkt.
White, Bright Rose Pink, Black Blue, Dark Blue, Exquisite Pink, Lilac, Lustrous Carmine, Newport Pink, Rosy Scarlet, Shell Pink, Sky Blue, Ageratum Blue, Mixed. Any color.	\$4.20	\$.45		\$.10
Empress Rose	4.20	.45		.10

LARKSPUR GIANT IMPERIAL

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Blue Spire, Carmine King, Lilac Spire, Miss California. Any color.	\$16.00	\$1.20	\$.20	\$.15
Exquisite Pink Improved, Exquisite Rose, La France, Los Angeles, White Spire. Any color	10.00	.80	.15	.10
Imperial Larkspur, Mixed	12.00	.80	.15	.10
Dwarf Larkspur, Mixed	4.20	.45		.10

LARKSPUR HYACINTH FLOWERED

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Violet Blue, Rose Pink, White, Lilac, Mixed. Any color	\$4.20	\$.45		\$.10
Lathyrus Latifolius, Pink Beauty	8.00	.80	.15	.10
Lathyrus Latifolius, Red	8.00	.60		.10
Lathyrus Latifolius, White Pearl	10.00	1.20	.20	.10
Lathyrus Latifolius, Mixed	6.00	.40		.05
Lavandula Spica	1.50	.25		.05
Lavandula Vera	4.00	.45		.10
Lace Flower Blue	10.00	1.20	.20	.10
Leptosiphon, French Hybrids		1.20	.20	.15
Lemon Verbena		1.60	.25	.10

LIATRIS—GAY FEATHER

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Callilepis	\$2.00	\$.30		\$.10
Pycnostachya		2.00	.30	.10
Scariosa	\$18.00	1.60	.25	.10
Spicata		4.00	.55	.20
Leucoryne Txioides Odorata				.75

LILIES

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Auratum	\$12.00	\$1.00	\$.20	\$.15
Japonicum	18.00	1.40	.30	.15
Regale	8.00	.60		.10
Philippinense Formosanum	22.00	2.00	.30	.20
Sulphureum				.50
Tenuifolium	12.00	1.00	.20	.15
Henryi		4.60	.65	.20
Longiflorum, Early Queen		8.00	1.10	.40
Washingtonianum Lily				.40
Linaria Canon Want				.20
Linaria Macedonica		2.00	.30	.10
Linaria Cymbalaria		2.00	.30	.10
Linaria Belvedere Hybrids		2.00	.35	.20
Linum Perenne		2.40	.25	.05
Linum Rubrum Grfl.		2.40	.25	.05

LOBELIA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Bedding Queen, Red Queen, Ramosa	\$1.80	\$.25		\$.10
Crystal Palace Compacta		1.80	.25	.10
Gracilis	\$6.00	.60	.10	.05
Barnard's Perpetual		1.60	.25	.10
Pendula Sapphire		2.50	.35	.10
White Gem		1.40	.20	.10
Speciosa	10.00	.80	.15	.10
Cardinalis		3.80	.50	.15
Double Charm				.40
Lotus Berthaleti, 10 seeds 25c.				
Lunaria Biennis	6.00	.60		.10

LUPINUS HARTWEGI

	Lb.	Oz.	1/8 Oz.	T. Pkt.
White, Pink, Dark Blue, Sky Blue, Mixed	\$3.00	\$.45		\$.10

LUPINUS POLYPHYLLUS

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Dark Blue, White	\$4.00	\$.45		\$.10
Smiling Beauty		3.00	.45	.20
Mauve Beauty		2.00	.25	.15
Roseus	10.00	.80	.15	.10
New Hybrids	6.00	.60		.10
Texensis	4.00	.45		.10

LYCHNIS

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Cnalcodonica	\$6.00	\$.60		\$.10
Cnalcodonica Salmon Queen	8.00	.80		.10
riaageana Hybrida		1.60	\$.25	.10
Viscaria Splendens	8.00	.80		.10
Arkwrightii		3.00	.45	.10
Forrestii				.40
Lythrum Roseum Superbum	6.00	.60		.10

MARIGOLD

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Tall All Double				\$.10
Tall Gold Striped				.20
Tall Double Brown, Golden Orange	\$6.00	\$.60		.10
Tall Double Eldorado, Orange Prince	6.00	.60		.10
Tall Double Lemon Queen	6.00	.60		.10
Tall Double Mixed	6.00	.60		.10
Dwarf Double Aurora, Vulcan, Brown	6.00	.60		.10
Dwarf Double Robert Beist	6.00	.63		.10
Dwarf Double Golden Ball	6.00	.60		.10
Double Legion of Honor	6.00	.60		.10
Guinea Gold				.15
Marvel of Peru	1.20	.10		.05
Matricaria Golden Ball	14.00	1.00	.15	.10
Matricaria Capensis Fl. Pl.	4.80	.45		.10
Maurandia		2.40	.35	.15
Meconopsis Baileyi				.30
Mesembryanthemum, Ice Plant	3.00	.45		.10

MIGNONETTE—RESEDA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Goliath	\$12.00	\$.80	\$.15	\$.10
Machet	8.00	.60		.10
New York Market		4.00	.55	.20
Sweet Scented	.90	.10		.05
Mimosa Pudica (Sensitive Plant)		.45		.10
Mimulus Moschatos				.10
Mimulus Tigrinus				.10
Mina Lobata		1.00	.15	.10
Monarda Cambridge Scarlet, 1000 seeds 70c.				.20
Moonflower	3.20	.30		.10
Morning Glory, see Ipomea.				
Mourning Bride, see Scabiosa.				

MYOSOSTIS

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Dissitiflora		\$4.00	\$.60	\$.15
Victoria		1.60	.25	.10
Palustris Semperflorens		3.00	.50	.15
Christmas Boquet		3.20	.45	.20
Pink Beauty		.80	.15	.10
Ruth Fischer		16.00	1.50	.20
Royal Blue		1.20	.20	.10
Blue Pearl		3.00	.40	.15
Mixed	5.75	.45		.10

NASTURTIIUM DWARF DARK LEAFED

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Aurora, Beauty, Golden King, Empress of India, King Theodore, King of Tom Thumbs, Crystal Palace Gem, Bronze, Chameleon, Pearl, Prince Henry, Ruby King, General Jaqueminot, Rudolph Virchow, Vesuvius, Mixed. Any variety.	\$1.00	\$.10		\$.05
Beauty of Malvern Nasturtium				.10
Dwarf Fancy Leaved Cloth of Gold	.85	.10		.05
Dwarf Fancy Leaved Golden Queen	.85	.10		.05
Dwarf Fancy Leaved, Mixed	.85	.10		.05
Tall Madam Gunther's Hybrids	1.00	.10		.05
Nasturtium Bodgeri Fl. Pl. Golden Gleam				.15
Nemesia Blue Gem		2.00	.30	.10
Nemesia Strumosa Grandiflora		4.00	.30	.20
Nemophila Insignis	1.40	.15		.05
Nemophila Atomaria				.10
Nepeta Blue Wonder				.30
Nertera Depressa, 25 seeds 15c, 100 seeds 50c.				
Nicotiana Affinis		.45		.10
Nicotiana Sanderae		.45		.10
Nicotiana Crismosa Bedder				.15
Nierembergia Gracilis		.80	.15	.10
Nigella, Miss Jekyll, Mixed	3.00	.45		.05
Nolana Grandiflora		.60		.10
Oenothera Fruticosa Major	5.20	.60		.10
Ornamental Grasses, Mixed		.45		.10
Ornithogalum Lacteam		4.00	.60	.20
Oxalis Rosea Delicata, 1/8 oz. 50c.		6.00	.85	.15
Oxalis Tropaeoides, 1/8 oz. 25c.		3.00	.45	.10

PETUNIA Giant Flowering Single

	Oz.	1/8 Oz.	T. Pkt.
Balcony Queen, 3/4 oz. \$1.90			\$.15
Blue Theodosia	\$48.00	\$6.25	.30
Crimson Belle, 1000 seeds 75c.			.20
Cream of the Giants, 1/4 oz. \$1.50			.25
Dazzler, 1/4 oz. \$1.00, 1/2 oz. \$1.75			.25
Fragrant Enchantress, 1000 seeds \$1.00, 1/4 oz. \$1.20			.30
Giant Ruffled, 3/4 oz. \$1.50			.25
Giants of California, 1/4 oz. \$1.50, 1/8 oz. \$2.75			.25
June, 1000 seeds 75c.			.15
Karlsruhe Rathaus, 1000 seeds 75c, 1/2 oz. \$1.90			.20

BALCONY PETUNIA

	Oz.	1/8 Oz.	T. Pkt.
Balcony White, 1/2 oz. 30c.			\$.85
Balcony Pink, 1/8 oz. 50c.			.15
Balcony Dark Red, 1/4 oz. 30c.			.85
Red and White Star, 1/8 oz. 50c.			.85
Balcony Royal Purple, 1/4 oz. 30c.			.85
Balcony Queen, 1000 seeds 75c.			.15
Balcony Mixed, 1/4 oz. 50c.			.85

PANSY

	Lb.	Oz.	1/8 Oz.	T. Pkt.
America, Queen of Pansies.....	\$150.00	\$10.00	\$1.50	\$.40
Adonis, light blue; Golden Queen.....				
Colossea Venosa, veined and marbled.....				
Eros, brown, gold margin; Ruby King.....				
Masterpiece, fluted.....	60.00	5.00	.80	.20
Mastodon.....	60.00	5.00	.80	.20
Lulu Perrat, mahogany brown.....				
King of the Blacks; Mauve Queen.....				
Prince Bismarck, light brown.....				
Prince Henry, darkest blue; Striped.....				
Vulcan, dark red; Snow Queen.....				
Mme. Perret, pink and red.....				
St. Knud Pansy.....				.10
Maple Leaf Giants.....				.40
Mercury, velvety purple; Bronze Beauty.....				
Older Five Blotched; Lord Seasonsfield.....				
8ugnot Giant, Mixed.....	60.00	5.00	.80	.20
Swiss Giants, Mixed.....		10.00	1.50	.40
Roggli's Swiss Giants.....		10.00	1.50	.40
Trlmardeau, Mixed.....	10.00	.80	.15	.05
ANY PANSY: T. pkt. 10c, 1/8 oz. 30c, oz. \$2.00, lb. \$22.00, except where quoted.				
Pardanthus Chinensis.....	5.00	.60		.10
Pennisetum Longistylum.....		.60		.10
Pennisetum Ruppelianum.....		1.00		.10
Pentstemon Grandiflorus.....		1.40	.20	.10
Pentstemon Sensation.....		2.20	.30	.10
Pentstemon Gordonia Splendens.....				.15
Perilla Nankinensis.....	2.00	.25		.05
Perilla Nankinensis Crispa.....	2.25	.25		.05
Perilla Dwarf, Curled.....		.40		.05

PETUNIA QUEEN OF THE MART

Miranda.....				
Ramona Giants.....	\$48.00	\$6.25	\$.30	
Royal Purple, 1000 seeds 75c.....		6.25	.15	
Theodosia, 1/2 oz. \$1.75, 1/4 oz. \$1.00.....	48.00	6.25	.30	

DOUBLE PETUNIA

Mixed, 100 seeds \$1.25, 1/4 oz. \$3.50.....			\$.30	
Double Marvels, 500 seeds \$1.00, 1000 seeds \$1.75.....			.50	
Double Bedding Rosy Morn, 500 seeds 40c, 1000 seeds 75c.....		\$2.75	.20	
Double Bedding Pink and White, 500 seeds 40c, 1000 seeds 75c.....		2.75	.20	
Double Bedding Pure White, 500 seeds 40c, 1000 seeds 75c.....		2.75	.20	
Double Bedding, Mixed, 500 seeds 40c, 1000 seeds 75c.....		2.75	.20	

PORTLAND PETUNIAS

Scarlet Beauty, 1/4 oz. 80c.....	\$32.00	\$4.00	\$.20	
Pride of Portland, 1/4 oz. \$1.50.....	32.00	4.00	.20	
Elk's Pride.....	32.00	4.00	.20	
Mixed Portland Petunia.....	32.00	4.00	.20	

BEDDING PETUNIA

Adonis.....	\$1.40	\$.25	\$.10	
Baby Blue.....	1.40	.25	.10	
Countess of Ellesmere.....	.80	.15	.10	
Howard's Star.....	1.20	.20	.10	
Inimitable.....	1.00	.15	.10	
Bedding, Fine Mixed.....	.80	.15	.10	

PETUNIA COMPACT BEDDING

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Gloria.....				
Lilac Queen, 1/4 oz. 35c.....		\$6.50	\$1.00	\$.10
Norma.....		2.50	.35	.10
Rita.....		8.00	1.10	.15
Rose of Heaven.....		2.00	.30	.10
Rosy Morn.....		1.40	.20	.05
Snowball.....		1.40	.20	.05
White Pearl.....		5.00	.75	.10
Phacelia Campanularia.....	\$6.00	.60		.10

PHLOX DRUMMONDI GRANDIFLORA

White, Scarlet, Pink, Violet Blue, Mixed. Any color.....	\$1.00	\$.15	\$.10	
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PHLOX ANNUAL DWARF

Fireball, red—Fairy, pink—Snowball, white—Violetta, blue—Mixed. Any color.....	\$2.20	\$.30	\$.10	
Star Phlox.....	1.00	.15	.10	
Cecily Dwarf Mixed.....	2.20	.30	.10	
Perennial Phlox, Mixed.....	2.20	.30	.10	
Physalis Franchetti.....	\$8.00	.60		.10
Philadelphus Virginal.....				.20

PRIMULA OBCONICA

Gigantea Crimson, 100 seeds 25c.....				
Gigantea, Pale Lilac, 500 seeds 90c.....				
Gigantea, Soft Pink, 1000 seeds \$1.65.....				
Gigantea, Dark Blue, 1/4 oz. \$3.40.....				
Gigantea, Rich Pink, 1/4 oz. \$1.75.....				
Gigantea, Mixed, 100 seeds 25c.....				
M & M Astrosanguinea Mohnstein, 100 seeds 25c, 500 seeds \$1.00.....				
Astrosanguinea Mueller, 100 seeds 25c, 500 seeds \$1.00.....				
Rosea Mueller, 100 seeds 25c, 500 seeds \$1.00.....				
Hamburg Red, 100 seeds 25c, 500 seeds \$1.00.....				
Fasbender, 100 seeds 30c; 500 seeds \$1.25.....				
German Giant, 100 seeds 35c.....				
Liebesglut, 100 seeds 35c, 500 seeds \$1.50.....				

PHYSOSTEGIA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Virginica.....		\$.60		\$.10
Virginica Gigantea.....		1.00		.15
Virginica Grfl. Alba.....		1.00		.15
Pinks, see Dianthus.				

PLATYCODON

Grandiflorum, White.....	\$1.80	\$.25	\$.15	
Grandiflorum, Blue.....	1.80	.25	.15	
Grandiflorum, Mixed.....	1.80	.25	.15	
Mariesi, White.....	1.40	.20	.10	
Mariesi, Blue.....	1.40	.20	.10	
Mariesi, Mixed.....	1.40	.20	.10	
Polemonium Grfl., Blue.....	\$6.00	.60		.10
Polemonium Richardsoni.....	6.00	.60		.10
Polemonium Prima Donna.....	6.00	.60		.10
Pomegranate Dwarf.....	4.00	.60		.40
Poinciana Gillesi.....	.60			.10

POPPY ANNUAL

Double Shirley, Mixed.....	\$2.40	\$.25		\$.05
Shirley Single, Mixed.....	2.00	.25		.05
Peony Fld., Double Mixed.....	2.00	.25		.05
Giant, Double Mixed.....	2.00	.25		.05
Flanders, Single Scarlet.....	1.75	.25		.05
Blue Shirley.....		.60		.10
Barr's Giants Poppies.....		.60		.10

ORIENTAL POPPY

Dark Red.....	\$ 8.00	\$.80	\$.15	\$.10
Miss Perry, Salmon Pink.....			.80	.25
Princess, Salmon Rose.....			.80	.25
Royal Scarlet, dazzling scarlet.....	12.00	1.20	.20	.10
Miniature Hybrids, many colors.....				.20
Oriental, Mixed.....	8.00	.80	.15	.10

ICELAND POPPIES

Single, Yellow.....	\$11.00	\$1.00	\$.15	\$.10
Single, Scarlet.....	11.00	1.00	.15	.10
Single, Mixed.....	11.00	1.00	.15	.10
Double, Mixed.....	17.00	1.50	.25	.15
Sunbeam.....		2.00	.30	.20
El Monte.....		3.00	.45	.20
Fakenham Hybrids.....				.25
Portulaca, Single Mixed.....	8.00	.80	.15	.10
Portulaca, Double Mixed.....	28.00	2.00	.30	.10
Portulaca Parana.....	14.00	1.00	.15	.10

PRIMULA MALACOIDES

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Dwarf King (Teicher).....				\$.50
Deep Pink, 1/4 oz. 55c.....				.25
White, 1/4 oz. \$1.00.....				.25
Light Lilac, 1/4 oz. 55c.....				.25
Mixed, 1/4 oz. \$1.00.....				.25
True Rose Malacoides.....				.50
Primula Chinensis Fibrata, Mixed, 100 seeds 25c.....				
Versis Gigantea.....	3.60	.50	.20	
Teicher Giant Veris.....	3.60	.50	.20	
Veris Gigantea.....	3.60	.50	.20	
Primula Cashmeriana.....				.40
Vulgaris (English Primrose).....	2.40	.35	.10	
Auricula, 1/4 oz. 40c.....			.70	.10
Veris Mixed, 1/4 oz. 30c.....	3.50	.50	.10	

PYRETHRUM

Roseum, Blood Red.....	2.00	.30	.15	
Roseum, Kelway's Hybrids.....	2.50	.35	.15	
Roseum, Double Mixed, 1/4 oz. 40c.....	10.00	1.50	.20	
Uliginosum (Leucanthemum).....	2.00	.30	.10	
Aureum Golden Feather.....	\$4.20	.60		.10
Tschihatchewii.....	1.80	.25	.10	
Ranunculus Double Giants.....	1.80	.25	.10	

RHODANTE

Astrosanguineum.....	\$2.60	\$.40	\$.15	
Maculata.....	7.00	.60		.10
Maculata Alba Grfl.....	9.00	.80	.15	.10
Manglesi.....	9.00	.80	.15	.10
Special, Mixed.....	14.00	1.00	.30	.10
Ricinus Zanzibariensis.....	1.60	.15		.05
Ricinus Zanzibariensis Enormis.....	2.40	.25		.10
Ricinus, Special Mixture.....	2.00	.25		.05
Rochea Falcata, 15 seeds 15c.....				
Rudbeckia Purpurea Hybrida.....		1.20	.20	.10
Saintpaulia Ionantha, 100 seeds 35c.....				

STATICE

Latifolia.....	\$ 6.00	\$.60	\$.15	\$.10
Incana Nana.....	4.00	.45		.10
Sinnuata, Blue, Lavender, Pink.....	2.00	.20		.05
Sinnuata, White.....	2.00	.20		.05
Sinnuata, Mixed.....	2.00	.20		.05
Suvorovi.....	12.00	.80		.10
Tarfara.....	4.00	.45		.10
Bonduelli.....	4.00	.45		.10
Caspia.....	32.00	3.00	.45	.15
Dumosa.....	18.00	1.80	.30	.20
Stevia Serrata Alba.....		.80	.15	.10
Stevia Purpurea.....		.80	.15	.10

SALPIGLOSIS

Emperor, Mixed.....	\$.80	\$.15	\$.10	
Scarlet and Gold, Violet and Gold, Crimson and Gold, Crimson, Light Blue. Any color.....	1.00	.15	.10	

SALVIA—SCARLET SAGE

	Lb.	Oz.	1/2 Oz.	T. Pkt.
Splendens	\$20.00	\$1.40	.25	.10
Bonfire, Clara Bedman	22.00	1.60	.25	.10
Zurich, America, Fireball	28.00	2.00	.30	.10
Bedding Queen		2.80	.40	.20
Salvia Azarea Grandiflora	18.00	1.20	.20	.10
Salvia Farinacea		1.00	.20	.10
Sanvitalia Procumbens Fl. Pl.		2.00	.30	.10

SCHIZANTHUS

Dr. Badger's Giant Flowering	\$1.00	\$.15	.10
Wisetonensis, Rich Pink .....	.80	.15	.10
Wisetonensis, Rose and Amber .....	.80	.15	.10
Wisetonensis, Mixed .....	.80	.15	.10
Schizanthus Reitus, Mixed	\$4.00	.45	.10
Sedum Middendorff .....			.30
Sempervivum, Mixed .....			.30
Senecio Elegans Fl. Pl., Mixed	1.80	.30	.10
Senecio Clivorum	1.00	.20	.10
Sensitive Plant .....	.45		.10
Sidalcea Rosy Gem	1.80	.25	.10
Shamrock, Leaver red and brown .....		.40	.15
Silene Rose Queen .....		.60	.10
Silene Armeria	1.60	.25	.05
Oriental Splendens Silene	3.80	.40	.10
Silver Lace Vine .....			.20
Stunningia, see Royal Gloxinia .....			.20
Smilax	3.20	.30	.05
Solanum Jerusalem Cherry .....		.45	.10
Spargula Pilifera Aurea, 100 seeds 25c.			
Stachys Lanata .....	.45		.10

STOCKS

Double Ten Weeks, Grand Rouge, Blood Red, Mont Blanc, Snow White, Rosy Morn, Flesh Pink, Sapphire, Dark Blue, Mixed. Any color...	\$22.00	\$1.80	.25	.10
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GIANT IMPROVED BISMARCK

White, Rose, Lavender, Chamois, Golden Ball, Red, Dark, Blue, Mixed. Any color	\$3.00	\$.45	.15
Giant Imperial Golden Rose, Antique Copper	3.00	.45	.15
Giant Imperial Royal Purple, Elk's Pride	3.00	.45	.15

CUT AND COME AGAIN STOCKS

Same as Giant Perfection. Brilliant, dark red—Creole, canary yellow—La France, rose—May Queen, lilac—Princess Alice, white—Sapphire, deep blue—Mixed. Any color	\$20.00	\$1.80	.30	.15
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GIANT BEAUTY OF NICE

Brilliant Crimson, Blood Red, Lilac, Light Blue, Dark Violet, Lemon Yellow, Delicate Pink, Old Rose, Snow White, Mixed. Any color	\$2.00	\$.30	.15
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TALL WINTER STOCKS

Christmas White, Christmas Pink, Christmas Crimson, Christmas Lavender, Christmas Violet, Christmas Mixed. Any color	\$3.60	\$.50	.15
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TEICHER'S DWARF PYRAMIDAL

White Apple Blossom, Delicate Salmon, Flaming Red, Light Lavender, Dark Purple, Mixed. Any color: 250 seeds 20c, 500 seeds 35c, 1000 seeds 65c, 5000 seeds \$2.50.			
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TEICHER'S NOBLE FORCING

White, Soft Pink, Rose Pink, Silver Lavender, Purple, Blood Red, Mixed. Any color: 250 seeds 20c, 500 seeds 35c, 1000 seeds 65c, 5000 seeds \$2.50.			
Early Harbinger Stock .....			.50
White Wonder Stock .....			.50
Stock Virginian .....			.10
Non Branching Stock, see big catalog.			

SAPONARIA

Vaccaria, White	\$1.40	\$.20	.05
Vaccaria, Pink	1.40	.20	
Vaccaria, Mixed	1.40	.20	.05
Ocymoides, Crimson	8.00	.80	.15

SAXIFRAGA

Lingulata Leichthlinii, 1/2 oz. 90c. ....			.20
Perennial, Mixed, 1/2 oz. 30c. ....			.15
Mossy Varieties, Mixed, 1/2 oz. 60c. ....			.20

SCABIOSA

Azure Fairy, Black Prince, Crimson, Flesh, Fireball, Snowball, Yellow, Mixed. Any color	\$3.20	\$.45	.10
Scabiosa Shasta .....	.45		.10
Scabiosa Peach Blossom .....	.45		.10
Scabiosa Giant Loveliness	2.00	.30	.10
Caucasica Perfecta	3.00	.40	.20
Caucasica Alba	3.00	.40	.20
Isaac House Hybrids	4.00	.60	.30
Scabiosa Japonica .....	.45		.10
Scabiosa Columbaria	2.00	.30	.10
Streptosolen Jamesoni: 50 seeds 40c.			
Chrysanthemum Flowered Double	3.00	.45	.10
Cucumerifolius Miniature Double	3.00	.45	.10
Cucumerifolius Venus .....	.80	.15	.10
Sunflower Special Mixture	3.00	.45	.10

SWEET WILLIAM

	Lb.	Oz.	1/2 Oz.	T. Pkt.
Pink Beauty, Scarlet Beauty		\$1.00	.15	.10
Oculatus Narginatus	\$4.00	.45		.10
Perfection Mixture	7.00	.60		.10
Choice Single Mixed	3.00	.40		.05
Double Mixed	9.00	.60		.10
Sweet Violet		2.20	.30	.10
Texas Blue Bonnet	4.00	.45		.10
Ursinia Anethoides		2.00	.15	.10
Thalictrum Dipterocarpum		2.00	.30	.15
Dipterocarpum Album, white .....				.20
Thymus Serpyllum, 1/2 oz. 35c. ....				.15
Torenia Fournieri	4.00	.60		.15
Thunbergia Alata, Mixed	5.00	.45		.10
Tunica Saxifraga .....		.60		.10
Trachelium Coeruleum, 1/2 oz. 35c. ....				.15
Tritoma Uvaria Grfl.	1.00	.20		.10
Trollius Hybrids, Mixed				
Trollius Ledebouri, Golden Queen .....				.25
Valeriana Rubra Coccinea .....	.60			.10
Venidium Fastuosum .....				.40
Verbascum Phoeniceum .....				.10

VERBENA ROYAL BOQUET

Fireball			
Violacea, Salmon Rose, Mixed	\$2.40	\$.35	.15

MAMMOTH FLOWERING VERBENA

Blue, white eye—Defiance, scarlet—Italian Striped—Yellow—Pink—Purple—White—Mixed. Any color	\$1.00	\$.15	.10
Mammoth Firefly, dazzling scarlet	1.25	.20	.10
Mammoth Mayflower, pink	1.25	.20	.10
Special Mixture	1.00	.15	.10
Mixed, old type, small fld.	\$6.00	.60	.05
Verbena Citriodora	1.60	.25	.10
Verbena Venosa	1.40	.25	.10
Verbena Venosa Alba	3.40	.45	.25
Verbena New Giants, see big catalog.			
Veronica Spicata	1.20	.20	.10
Veronica Gentianoides	3.00	.40	.10

VINCA ROSEA

White, White with Crimson Eye, Pink, Delicate, Soft Pink, Mixed. Any color	\$8.00	\$.80		.10
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VIOLA

Lavender Gem50
Bosniaca	\$1.40	\$.25	.15	
Ardwell Gem, yellow	2.00	.30	.15	
Jersey Gem, blue50
Papilio, blue and white	2.00	.30	.15	
Mixed	1.80	.25	.10	

VISCARIA

Cardinalis	\$4.00	\$.45	.10
Tom Thumb, Blue Gem, Rosy Gem	2.00	.35	.15

WALLFLOWER

Early Wonder Mixed, 1/2 oz. 40c.	\$5.00	\$.75	.20
Goliath .....	.80	.15	.10
Goliath Triumph .....	.80	.15	.10
Ruppert's Prize, 1/2 oz. 35c.	4.00	.60	.15
Kewensis	4.40	.60	.20
Vulcan .....	.80	.15	.10
Hamlet, New .....			.20
Siberian .....	.60		.10
Single Mixed	5.00	.60	.10
Single and Double Mixed	2.00	.30	.10
Whitlavia Grandiflora .....			.10
Xeranthemum Imperiale, dark red, Mixed .....	.60		.10
Yucca Augustifolia .....	.60		.10
Yucca Filamentosa .....	.60		.10
Yucca Variegated			

ZINNIA DAHLIA FLOWERED

Canary Bird, light yellow—Crimson Monarch, dark red—Dream, lavender—Golden Dawn, yellow—Luminosa, dark pink—Oriole, orange bicolor—Old Rose—Old Gold, yellow shades—Polar Bear, white—Scarlet Flame, scarlet—Youth, rose pink self. Any of the above	\$2.00	\$.30	.15
Dahlia Flowered, Mixed	\$18.00	1.40	.20
Exquisite Dahlia Fld.	2.00	.30	.15

ZINNIA DOUBLE GIANTS

White—Scarlet—Pink—Orange—Purple—Violet—Yellow—Mixed. Any color	\$12.00	\$1.00	.15	.10
ZINNIA ELEGANS DOUBLE MIXED	3.00	.40		.05
Bodger's Giants, Mixed				
Zinnia "Delight"				
Zinnia, Miss Willmott				

ZINNIA DOUBLE POMPON

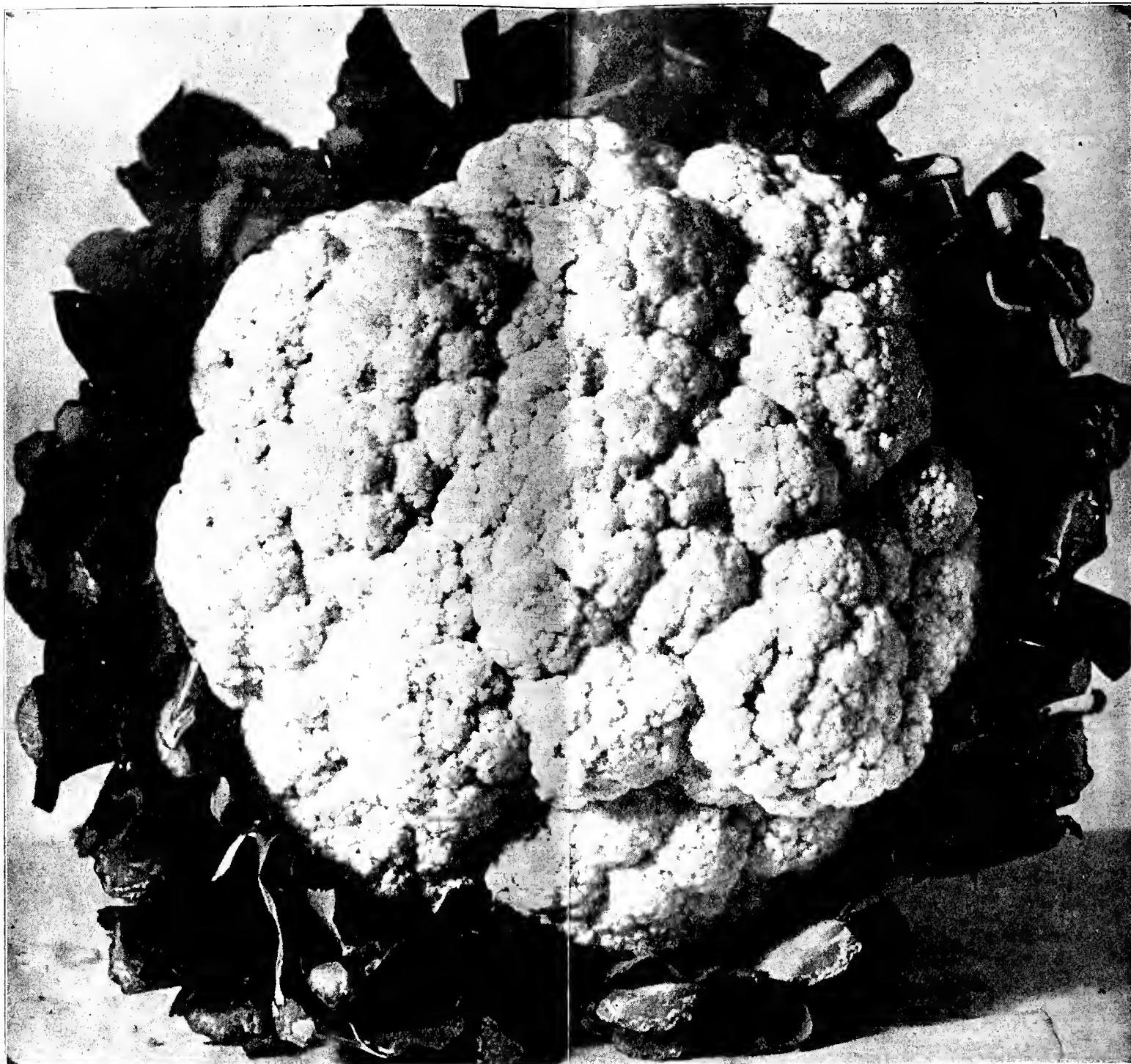
Golden Yellow—Violet, Sulphur Yellow—White, Deep Scarlet—Mixed. Salmon Pink. Any Color	\$4.00	\$.45		.10
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ZINNIA LILIPUT

Salmon Rose—Scarlet Gem—Firefly	\$.80	\$.15	.10
Liliput, Mixed80	.15	.10
Zinnia Crown O' Gold, Mixed	3.00	.40	.15

ZINNIA EARLY WONDER

Rose, Pink, Flery Salmon, Red, Mixed. Either color	\$2.80	\$.40	.15
Zinnia Giant Picotee	1.20	.20	.10
Scabiosa Flowered Zinnia	2.00		.20



CAULIFLOWER EARLY KING

Surpasses all other cauliflowers in earliness and in uniformity of growth. Its absolute freedom from "ricing" makes it an ideal sort for growing on a large scale. Growers report that it is a cauliflower that is almost 100% perfect, free from culls, the most profitable variety for an early crop, for shipping as well as for an outside crop in the fall. Fully described on page 5. Pkt 20c; $\frac{1}{8}$ oz. 40c; $\frac{1}{4}$ oz. 55c; oz. \$2.20; lb. \$28.00.

TEICHER'S FORCING STOCKS

TEICHER'S GIANT NOBLE FORCING STOCK

Of extremely robust growth, producing perfectly formed, double flowers of gigantic size, on stout, straight stalks 30 inches long. There are 12 to 18 fine double flowers arranged pyramidal fashion around the stalk and close under the base of this leading stalk are 6 to 8 side flowers each carrying 6 to 10 perfect double flowers. Every plant a bouquet by itself. An entirely new creation and that it will prove a highly paying flower we have not a shade of doubt. The seed produces 90% or better of double flowers. Sow the seed in August and September for a crop of flowers to come from December to March, sow again in November up to January to have flowers in May and June. **WHITE—SOFT PINK—ROSE PINK—SILVER LAVENDER—PURPLE—BLOOD RED—MIXED.** Price: 250 seeds 20c; 500 seeds 35c; 1000 seeds 65c; 5000 seeds \$2.50.

TEICHER'S GIANT FLOWERED MAMMOTH COLUMN NON-BRANCHING STOCK

A sensational new class of winter flowering stocks. The flowers are extremely double, very large, of perfect form from 16 to 22 flowers gracefully arranged on a single, straight, stout stalk, from 30 to 36 in. in length. Sow the seed late in August for a crop of flowers in December to March.

Florists that tried this new stock, report, that they sold the flowers at highest prices, that they have never seen anything as fine in stocks, that they are unable to fill all orders and all expressed their surprise at the high percentage of doubles the seed produced. The colors are: **SILVERY LILAC** (Lilac Lavender)—**WHITE—CARMINE ROSE—CRIMSON—PURPLE—PINK—LIGHT BLUE—MIXED.** Any color: 250 seeds 30c; 500 seeds 50c; 1000 seeds \$1.00; 5000 seeds \$4.50.